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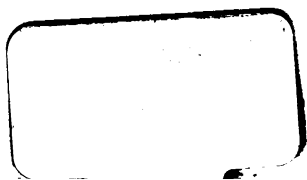
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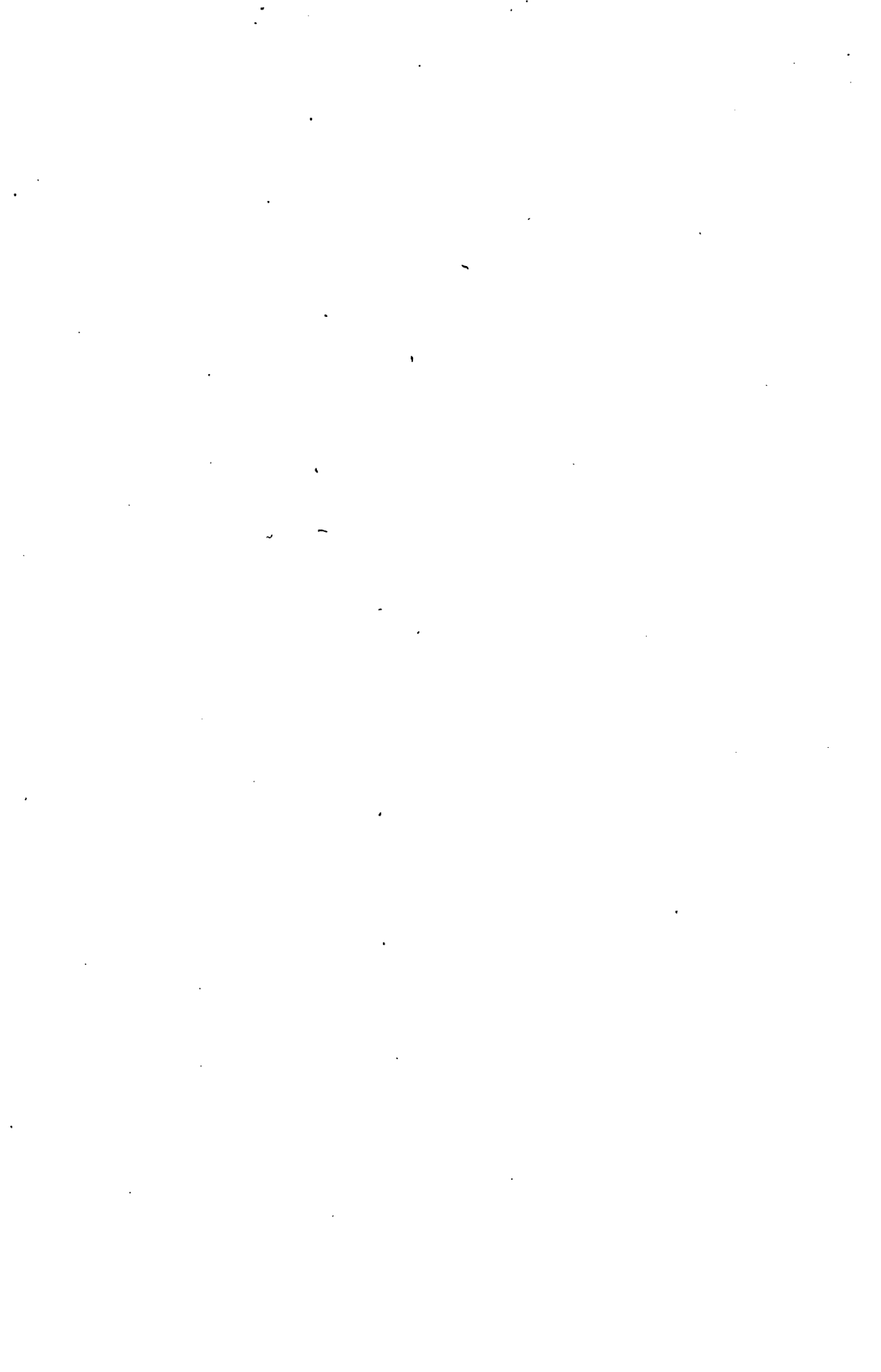
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ANTEQUAM AND PRIUSQUAM



ANTEQUAM AND PRIUSQUAM

WITH SPECIAL REFERENCE TO

THE HISTORICAL DEVELOPMENT OF THEIR SUBJUNCTIVE USAGE

BY

WALTER HULLIHEN

A DISSERTATION

SUBMITTED TO THE BOARD OF UNIVERSITY STUDIES OF THE

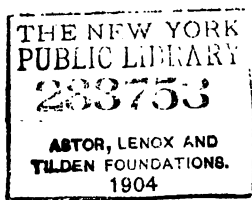
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PREFATORY NOTE.

In publishing this discussion of the subject with which these pages are concerned it is not the intention of the writer that it shall be his final word upon that subject. On the contrary, he takes this occasion to announce his purpose of publishing in the future a fuller and consequently more satisfactory treatment of it, in which the related particles *dum*, *donec*, and *quoad* will be considered, and in which a great deal of already collected material in the matter of annotations, references, etc., will be given, which the brevity of this paper has necessitated omitting. Such an amplification and elaboration of the discussion will, however, require more time than is now available, for it has become necessary to publish in its present form this paper which was presented as a Doctor's Dissertation in 1900 to the Faculty of Philosophy of the Johns Hopkins University.

The period examined for examples embraces the whole of the Latin literary remains from the earliest fragments down to Suetonius, inclusive.

It is not the purpose of the writer at this time to give any detailed account of the origin of the conjunctions *antequam* and *priusquam*, nor to attempt an extended analysis of the use of the one as compared with that of the other; nevertheless, in this connection, it seems necessary to note some of the more general conclusions which are suggested by a survey of the whole field of investigation.¹

In regard to the comparative frequency of *antequam* and *priusquam*, it may be said that the total number of occurrences of the

¹ Helm, in the *Classical Review*, 1900, has a small article upon this subject, giving the statistics of his examination of parts of several authors.

one is almost equal to that of the other; the ratio being thirteen examples of *antequam* to every fourteen of *priusquam*.

Certain writers show a marked predilection for *antequam*, others for *priusquam*, and still others use one as often as the other.

That *priusquam* was the older form and consequently the one most used in early Latin is attested by the fact that Plautus has over eighty examples of *priusquam*, but none of *antequam*, and Terence only one example of *antequam* to twenty-four of *priusquam*.

Cato, however, uses *antequam* almost as often as he does *priusquam* (*a. q.* six times, *p. q.* seven times); from which the inference may be drawn that as early as his time the use of *antequam* was well established.

After Terence no period can be pointed to as showing a decided preference for either form. There seems to be absolutely no distinction in their use outside of the personal preference of the writer or the demands of euphony; every attempt to establish a distinction breaks down under a rigid application of it to any large number of examples.

The fact that in Caesar, Bell. Afr., Bell. Alex., Bell. Hisp., Nepos, and Sallust the proportion of *priusquams* to *antequams* is seventeen to one, and in Livy more than three to one, suggests that *priusquam* was felt to be better suited than *antequam* to historical narrative; but this view was evidently not held by Tacitus, for he uses *antequam* six times as often as *priusquam*; nor by Velleius Paterculus, in whose writings the proportion in favor of *antequam* is eleven to one; nor by Curtius, whose proportion is twenty-one to fifteen in favor of *antequam*.

In general, however, it may be said that after Terence, except in Caesar, Nepos, Sallust, Livy, Valerius Maximus, the elder Pliny, and Suetonius, *antequam* was more commonly used than *priusquam*.

When Schmalz (Müller's Handbuch, II. 2. 301) says: "überhaupt ist festzustellen, dass *antequam* in klass. Zeit zurücktritt, bei

Beginn des silb. Lateins sich um so bemerklicher macht, um später dann sich ziemlich gleichmässig mit *priusquam* in den Besitz zu teilen," he seems, for the "klass. Zeit," to have had his attention fixed upon Caesar, Nepos, and Sallust, and to have overlooked Cicero who has twice as many examples of *antequam* as he has of *priusquam*.

In Cicero, Varro, Caesar, Catullus, Propertius, Tibullus, Nepos, Sallust, Ovid, Horace, Vergil, and ad Herenn. (which may be taken as a fair representation of the "klass. Zeit"), the proportion is *six* examples of *antequam* to every *five* of *priusquam*.

In only one case can we say that any regular or sustained preference is shown by all writers for one as distinguished from the other, viz.; if the dependent clause is limited by some word or phrase indicating the extent of the interval between its time and that of the leading verb, *antequam* is almost universally used; e. g., Cicero ad att. 13. 32. 3 annis XIII ante, quam praetor factus est; and Suetonius domit. 23 ante paucos quam occideretur menses cornix . . . elocuta est.

The preference for *antequam* here is evidently due to the analogous use of the preposition *ante*. Very few examples occur in which *priusquam* is used in a sentence of this kind. Plautus, who does not know the conjunction *antequam*, has one (Plaut. poen. 66); Livy one (Livy 36. 26. 1); Columella two (Colum. r. r. 6. 27. 7; r. r. 2. 8. 2).

PART A.

(1) For the past twenty-five years it has been generally conceded by scholars that the most valuable results in syntactical investigation can only be obtained by a more or less complete examination of wide reaches of language. Since Draeger and Kühner first made any extended application of this so-called *historical* method, a very large proportion, in fact most, of the dissertations and treatises upon syntactical subjects have been constructed along the same general lines.¹ The advantages are obvious and many when all the examples of a given construction occurring in certain authors, or between certain limits of time, are given and classified, and the deductions suggested by them presented. Even when these classifications and deductions do not meet with the approval or acceptance of critical scholarship, the collection of material must be valuable, if for no other reason than because of its completeness.

There is reason to believe that much light will be shed upon some of the problems of Subjunctive usage which have never received an adequate or satisfactory explanation, when an exhaustive account and record of the use of all the Latin subordinating conjunctions shall be given from their first occurrence in the earliest remains of the language down to the time of the Antonines or later. It is for this reason, as well as because of its evident value to this investigation, that in preparing this paper an attempt has been made to present every example occurring in every Latin author of whom we have any remains from the early Tragic and Comic Fragments down to Suetonius.

Too much, however, must not be expected from even the most

¹ Morris, *Principles and Methods in Latin Syntax*, p. 4.

complete collection. The investigator is seriously hampered in tracing the historical growth of a construction by the fragmentary character of the remains of Latin literature. In early Latin, that is, before Caesar, we have nothing to guide us as to the usage of historical narrative, since it has given us nothing in the historical style; after the Plays of Plautus and the Letters of Cicero, we have nothing of sufficiently marked colloquial character (the Letters of Seneca helping but little) to give us any definite idea of the changes which must have taken place in colloquial usage. All of this must be borne in mind and allowance made for it when comparison is made of constructions occurring in different periods of the language.

THE LITERATURE ON THE SUBJECT.

(2) Reference to all the more extensive grammatical works shows how much the compilers have been hampered in the discussion of the use of the particles *antequam* and *priusquam* by the lack of data, and one, Riemann, in his very excellent discussion of the subject, frankly acknowledges that a lack of sufficient data renders it impossible for him to state with certainty the law relating to certain categories.

It is somewhat remarkable that no extended treatment has ever been attempted of a conjunction as important and as irregular as this one; that no one has ever tried to do for *antequam* (*priusquam*) what Sturm in 1882 did for its Greek analogue $\pi\acute{\rho}\iota\nu$.² The only treatise devoted specifically to the discussion of *antequam* (*priusquam*) which has appeared up to this time, is H. S. Anton's "Beobachtungen über die Zeitpartikeln *Antequam* und *Priusquam*," Erfurt, 1871. This "Festschrift" of 50 pages is almost exclusively devoted to the establishment of the rule which is enunciated upon p. 49, as follows: "der Indicativ Perfecti steht nach 'non ante (prius) quam,' wenn auch im Hauptsatz der Indicativ Perfecti steht, mit einziger Ausnahme des Falles, in dem das

² Sturm, Geschichtliche Entwicklung der Constructionen mit $\pi\acute{\rho}\iota\nu$.

consilium des Handelnden besonders hervorgehoben werden soll, und wie sich von selbst versteht, in *oratio obliqua*." Doebele as early as 1835 had practically given this same rule. In his Grammar, Leipsic, 1835, p. 215, he says: "Uebrigens kommt auch beim Erzählen, wiewohl nicht gewöhnlich, das Perfect. (Indicat.) . . . ; jedes Mal muss jedoch das Perfect. stehen, wenn eine Negation bei bevor ist"; Anton cites this, but criticizes it because of the limitation he thinks was intended by the words "beim Erzählen," a limitation which, in his opinion, would exclude certain examples from Cicero, and further because no mention is made of the tense of the verb in the leading clause, which his rule limits to the *Perfect* Indicative in order to avoid its contradiction by several examples of his collection in which the *Imperfect* Indicative occurs in the leading sentence. Had his collection of examples been more complete he would have found that even by limiting the tense of the leading verb to the Perfect it is impossible to exclude exceptions and he would probably have omitted from his rule this limitation which detracts from rather than adds to its value.

The only other special treatise bearing upon the uses of *antequam* (*priusquam*) is Hale's "Anticipatory Subjunctive in Greek and Latin," in which the author refers to what he styles the "Anticipatory Subjunctive" a number of the Subjunctive uses with *antequam* (*priusquam*).

This paper, however, with the exception of an interesting note upon the probable origin of the use of the Present Indicative in future sentences, is not concerned with any of the many other uses of *antequam* (*priusquam*). Besides these two, nothing of any extent has appeared outside of the general grammatical works.

In the Classical Review for 1893, p. 8, Sonnenschein expresses the opinion "that in temporal clauses introduced by *antequam*, *priusquam*, *donec*, *quoad*, and *dum*, the real effect of the Subjunctive mood is to mark the action as in *prospect* or *contemplated*; . . . that the commonly received doctrine of *purpose* is too narrow." Inge, in the Classical Review, 1893, p. 148, replies to this

slur upon "the commonly received doctrine of *purpose*" in a note characterized by acerbity rather than argumentation. The two examples of *priusquam* selected by Sonnenschein in illustration of his point are not good ones for that purpose; "*confugiamus priusquam (is) huc scelestus leno veniat nosque hic opprimat*"; and "*antequam se hostes ex terrore reciperent, ad oppidum contendit*"; in both of which "volition" is very marked, nevertheless the main thesis of the article is undoubtedly true.

Two articles which appeared in the *Bolletino di Filologia Classica*, 1898, p. 257 (G. Pescatori), and 1899, p. 42 (M. A. Micaella), need only be mentioned. Kühnast, *Livianische Sprache*, 1872, devotes several pages to the discussion of the use of the conjunctions in Livy, but adds nothing to the now generally accepted views. His remarks are marred for the average reader by the fact that the text is not given of the examples quoted and must be hunted out one at a time, which makes comparison of sentences in one category with those in another almost impossible.

Among the larger grammars, Draeger II, 512 ff., Riemann, *Gram. Compar.* 460 ff., Schmalz, *Syntax* 301 (Müller's *Hdb.* II, 2), Kühner II, 209, Hand's *Tursellinus* I, p. 394 ff., and IV, p. 566 ff., and Reisig III, p. 390 contain the fullest exposition of the subject both as to functional definition and number of examples. Among them Draeger's collection of examples is by far the largest and his subdivision in classifying them the most careful and minute. In Riemann, however, we find perhaps the best general treatment of the subject as a whole; the clearest and most intelligent description of the various categories. None of these, however, make any effort to discuss the *nature* of the relation presented by *antequam* (*priusquam*) or the general theory of its use. This is done by Gildersleeve for *πρίν* in an article upon "*Πρίν* in the Attic Orators," in the *American Journal of Philology*, 1881, p. 465 ff., and though his article is specifically concerned with the use of the Greek conjunction only, the general remarks upon the nature of the conjunction are of the highest importance to the understand-

ing of the uses of the Latin analogue *antequam*. They may even be said to be of greater importance to the Latin than to the Greek, in that the use of the Greek particle $\pi\rho\iota$ is simple as compared with that of *antequam*, in the use of which the question of tense is added to those which have to be considered in the parallel Greek construction.

IMPORTANCE OF THE NEGATIVE.

(3) Due importance has never been given to the part played by the *negative* in the *antequam* (*priusquam*) sentence; either the negative implied in the conjunction itself, or the free negative when it occurs in the leading clause. For *antequam* (*priusquam*), as Gildersleeve says of $\pi\rho\iota$ in the article mentioned above,³ is a comparative formation; from which a distinctly negative character follows. Since it is itself negative, the importance of the negative in the leading clause, the effect of which is the nullification of the negative in the conjunction, is obvious.

Moreover, the presence of a negative in the leading clause inverts the antecedence and subsequence of the principal and subordinate clauses, and changes the meaning from 'before' to 'until,' the importance of which is great in a language in which the ground plan of tense usage is based upon the antecedence and subsequence of actions whose time is brought into comparison.

It is important to observe that the negative character of the leading clause is not always indicated by an expressed negative, but may be implied in the sense of the passage; a good test of its presence in doubtful passages being the application of the two translations 'before' and 'until.'

And further the consideration of the negative character of the conjunction furnishes an explanation of the infrequency of its use with the Imperfect Indicative.⁴ The natural tense with a negative

³ A. J. P., 1881, p. 465.

⁴ This statement is not to be considered as an argument against the use of the Imperfect *Subjunctive*, since the Imperfect Subjunctive was as much used as an Aorist Subjunctive as it was in the capacity suggested by its name.

is the Aorist (Perfect) or Pluperfect.⁵ "The tenses of continuance are used with the negative only when there is a notion of opposition to the positive, of resistance to pressure,"⁶ into which the element of *will* very easily and naturally enters in subordinate clauses; so that in most cases in which an Imperfect would be desired in an *antequam* sentence the Subjunctive would be used.

All of the examples of the Imperfect Indicative which occur (there are only *six*) have negatives in their leading sentences which nullify the negative in the conjunction (see p. 74).

Mention is made in many of the grammars, as well as in the special treatises alluded to above, of the infrequency of the use of the Imperfect Indicative, some even making the statement that it is entirely excluded from use, but nowhere has the explanation of the phenomenon been given, although it is of considerable importance as illustrative of one of the principles controlling the tense usage with *antequam* (*priusquam*).

THE USE OF THE SUBJUNCTIVE.

(4) The use of the Subjunctive with *antequam* (*priusquam*) became more and more common as the language grew older, invading constantly the sphere held by the Indicative in the early usage. The rule generally enunciated with regard to the distinction between the use of the Indicative and the use of the Subjunctive with *antequam* (*priusquam*) is in brief, "that the Indicative is used where the *antequam* (*priusquam*) clause expresses a *fact*, that the Subjunctive is used whenever the *antequam* (*priusquam*) clause expresses an action as designed, contingent, or ideal." It is evident, however, from the complete list of examples that, as a result of the many impulses to the use of the Subjunctive with *antequam* (*priusquam*), early in the language it began to be felt that the Subjunctive was the *normal* use with them, the examples being few (except after negative leading sentences) in which

⁵ The reason for the infrequency of the Pluperfect Indicative with *antequam* (*priusquam*) will be discussed later.

⁶ Gildersleeve, A. J. P., 2 (1881), p. 466.

antequam (*priusquam*) clause was felt to express a simple fact. The greatest persistence of the Indicative is found, as would be expected, in writings marked by colloquial style which is slow to change from the established forms of conversation to the more accurate ones of written language.

The sentences in which the Subjunctive was used even in the early language, with *antequam* and *priusquam*, may be divided into four general classes:

(1) Sentences in which "volition" on the part of some one intimately connected with the principal action is to be expressed. When the sentence is *positive* this "volition" takes the form of a *desire for prior prevention* of the dependent action; when the sentence is *negative* (rare), it usually takes the form of *insistence upon* the dependent action.

(2) Sentences in which the sense of *antequam* (*priusquam*) is felt to be *antequam* (*priusquam*) *ut*, equal to *ut non . . . prius*. In this the conception is that the principal action occurs *too soon for* the dependent action to occur *first*; which is, of course, only another way than the usual one of conceiving the simple relation of "before," and one which originates in Latin because of the comparative nature of the conjunction.

The usual statement that 'the Subjunctive is used when the dependent action is prevented by the action of the main clause,' is referable to this category, but is too narrow, the verb in the main clause being thus limited to a few special meanings such as "interficio," "moriōr" and the like; too narrow, that is, if it is meant that this Subjunctive use is confined to those sentences in which the dependent action is prevented *absolutely* by the leading action, as in Livy 35. 27. 7. "multi prius incendio absumpti sunt, quam hostium advertum sentiret," or Nepos, datam 9. 5. "priusquam pervenirent ad eum quem aggredi volebant, confixi considerunt." It is true that such examples offer the most striking illustration of the principle involved, but the Subjunctive is due to the comparative rather than to the "prevention"; "prevention"

¹ Draeger II. 512. 2. c. a.

is only an incidental characteristic and varies from absolute to partial or temporary. In Cicero verr. 2. 4. 147. "nam antequam verbum facerem, de sella surrexit atque abiit," we have a good example of partial or temporary prevention; here the sense is "he departed *too soon* for me to speak a word *first*," ("before I could speak a word"). It is worthy of note that sentences of this type require by their sense the use of the auxiliary "can" in an idiomatic English translation, while in the instances of absolute prevention it is often best to omit it. Sentences of this type often approach very closely to those of the "volitive" type out of which they probably grew, as did other "result" clauses from those of "purpose," by means of a shift in the point of view.

Since *every* action which occurs before another occurs *too soon* for the other to take place *first*, it is evident that an extension of the original principle might be made to cover a very wide field, and it is probable that the rapid spread of the Subjunctive usage was in a great measure effected by this. In this paper, however, only those examples are referred to this category in which the context plainly points to this conception.

(3) Sentences in which the action of the dependent clause is conceived as *looked forward to* by some one intimately connected with the action of the leading sentence. Hale, in his "Anticipatory Subjunctive in Greek and Latin," has called the Subjunctive clauses of this kind "anticipatory," because, as he says p. 6, he has for this name the warrant of Gildersleeve's employment of it in his Greek syntactical work, and because it has the distinct advantage of being accompanied by a corresponding abstract noun ('anticipation') indicating the state of mind under which the mode is used, which "prospective" has not. If a name is to be given to this use of the Subjunctive it should, I think, be called "prospective," at least as far as the *antequam* (*priusquam*) sentence is concerned, rather than "anticipatory," as descriptive of the state of mind under which the mode is used. I know of no employment in Gildersleeve's Greek syntactical work of the term "anticipatory Subjunctive" except in connection with the *ἐάν* +

Subj. conditional Protasis, to which these uses are by no means parallel.

"Anticipation," says Gildersleeve,^{*} "is not expectation, though it is loosely used for expectation. Anticipation treats the future as if it were *present*." This is not characteristic of the *antequam* (*priusquam*) sentence to which Hale gives the name '*anticipatory*.'

This "prospective" use of the Subjunctive in the *antequam* (*priusquam*) clause is most common (probably because of the greater bulk of historical narrative) in sentences of the past and is capable of a very natural explanation.

It is well established that a Future or Future Exactum of Oratio Recta was expressed in the Subjunctive in Oratio Obliqua of the past by the Imperfect and Pluperfect Subjunctive respectively; and in the past sentence in which the dependent action is looked forward to, the dependent clause being part of the thought of some person other than the speaker is virtual Oratio Obliqua and must be expressed by the Subjunctive. The spread of this usage was naturally great, as it was of wide application. A future from a past point of view could only be expressed (as a finite tense) by the Imperfect or Pluperfect Subjunctive, and it was possible to consider the dependent *antequam* (*priusquam*) clause, in every past sentence, as future from the point of view of the leading clause. It is not claimed that this *was* done, but its possibility is significant in support of the argument that the ultimate universality of the Subjunctive usage with these conjunctions was the logical result of the nature of the sentence in which they were used.

In regard to sentences with present or future leading clauses it may be said that those which seem to fall under this head are very few. (I do not refer the generic sentence of the present to an extension of this principle as Hale does, p. 86.)

The use of the present subjunctive after an historical present leading clause is a natural consequence of analogy to the past sentences just discussed. In the very few future sentences in which this Subjunctive is used it is doubtful whether the Sub-

^{*} A. J. P., III, p. 436.

junctive is due to the prospective character of the clause, or is simply an effort to express by a more definitely future form than the Present Indicative (the common usage) the definitely future time of the dependent clause.

(4) Sentences in which by default of a better name, the Subjunctive may be called the Subjunctive of Ideality; ideality as opposed to fact. In such sentences the Subjunctive seems to be used because the *antequam* (*priusquam*) clause does not refer to any definite action or time of occurrence; as in the generic sentence, the sentence of repeated or habitual action. This explanation of the generic sentence is given with some hesitation; an investigation by the writer of the generic sentences of the related conjunctions which it is hoped will shed some light upon the question, is not yet complete.*

Under this general head, perhaps, ought to be classed the Subjunctive with *antequam* (*priusquam*) dependent upon Ideal (Less Vivid) and Unreal (contrary to fact) protases and apodoses, infinitives, etc., etc.

TENSE USAGE.

(5) The theory of the tense usage with *antequam* (*priusquam*) is rather more elusive than that of most of the other subordinating conjunctions.

In the case of most of the subordinating conjunctions the tense usage is determined by the question of coincidence, antecedence or subsequence of two clauses. The question asked in determining the tense of the subordinate clause is whether its time is coincident, antecedent, or subsequent to that of the leading sentence, and upon the answer hinges the selection of the tense. But in the *antequam* (*priusquam*) sentence the antecedence and subsequence of the two clauses is distinctly expressed by the conjunction and a sort of confusion of the mind as to the choice of tense

* The material collected makes it possible, however, to state that the Subjunctive is used with *donec* in the generic sentence of the present.

results from this ability to express the antecedence of one clause and the subsequence of the other without the use of the tenses usually required for this purpose.

The negative plays a most important part in the question of tense in the *antequam* (*priusquam*) sentence since its presence in the leading clause inverts the antecedence and subsequence of the two clauses as it exists in the positive sentence.

It is often remarked that the Pluperfect Indicative does not occur in the *antequam* (*priusquam*) clause. In the positive sentence this is entirely natural. In the *positive* sentence the dependent action is *subsequent* in time to that of the leading sentence. The Pluperfect is the tense of *antecedent* accomplishment and is therefore plainly not to be used in a clause which is to express *subsequent* accomplishment. In the leading sentence the Pluperfect might be used, but, because of the significance of the conjunction, is not needed, and merely emphasizes the antecedence of the leading sentence which is already competently expressed by the conjunction.

In the negative sentence, (that is, after a negative leading clause), the dependent clause is antecedent in time to that of the leading clause; hence, theoretically, the Pluperfect may be used in the *antequam* (*priusquam*) clause (and a few instances of this occur), but here again the need of a tense expressing antecedence is felt to be superfluous because the antecedence is already expressed by the conjunction, and the Pluperfect is only used to *emphasize* the antecedent accomplishment of the action of the dependent verb.

Similarly in Future sentences; when the leading sentence is positive, its time is antecedent to that of the dependent clause; the time of the dependent clause must also be future, but is *subsequent* to the time of the leading clause; hence while the employment of the Future Exactum in the leading sentence is conceivable, though unnecessary, its use in the dependent clause of a positive sentence is illogical, except in the case of certain verbs to which Riemann

refers (Gram. Comp. 255 R. I.) in which the Future Exactum seems to have been used as a simple Future, or when it is desired to express that the action of the dependent clause is interrupted *while in progress* by the action of the leading verb.

The use of the Present Indicative instead of a Future in the dependent sentence will be considered presently.

When the future leading sentence is negative the action of the dependent clause is antecedent in time to that of the leading sentence and can therefore properly be expressed by the Future Perfect which is the regular usage. That the conjunction is not here deemed sufficient as in the other cases mentioned to express the antecedence without the aid of a special tense is one of the inconsistencies with which language abounds and which are often difficult of explanation. In this instance, however, the common use of the Present Indicative in the positive sentence as a Future offers an explanation of this inconsistency, since the Present Indicative could not possibly be used in a clause so definitely projected into the future as is the dependent clause after a negative leading sentence.

In sentences of present time which are for the most part generic the question of antecedence and subsequence is of less importance, depending only upon a return to the paratactic conception of the two clauses.

GENERAL DISCUSSION OF THE VARIOUS ANTEQUAM (PRIUSQUAM) SENTENCES.

(6) The general plan of classification adopted in this paper is, in its three main divisions, formal rather than functional. The discussion falls under the three principal heads, Sentences of Present Time, Sentences of Future Time, and Sentences of Past Time. The disadvantages of this method of presentation involving, as it does, the repetition under several heads of the functional classification are felt; but its advantages seem to outweigh its disadvantages; it is much more convenient for reference; and is free from

the most serious objection to a discussion in which the functional classification is made the principal basis of division, that is, the complication presented by the very different development and causes of development of sentences of present, future, and past time, as distinguished from each other.

SENTENCES OF PRESENT TIME.

(7) Among the *antequam* (*priusquam*) sentences of present time by far the most numerous and most important are Generic sentences, or sentences in which the action of the leading clause is represented as occurring repeatedly or habitually before the action of the dependent clause. The dependent clause of the generic sentence of the present was variously expressed at different periods, by the Present Indicative, the Perfect Indicative, and the Present Subjunctive.

The Present Indicative in the dependent clause of the generic sentence is characteristic of archaic Latin; only occasionally occurring in the later language. Plautus capt. 663. "nam semper occant priusquam sariunt rustici."

The Perfect Indicative seems to have been the successor of the Present Indicative in the positive Generic sentence of present time. It occurs in Plautus, and is almost exclusively used in sentences of this kind in Cicero, who avoided the use of the Present Subjunctive. There are only two examples of the Present Subjunctive in sentences of this kind in Cicero, both in his later writings; in one of which, moreover, the Subjunctive is capable of another explanation.

It is, of course, true that the use of the Perfect Indicative in the dependent clause gives a significance somewhat different from that of the Present Indicative or Subjunctive—presents the same essential fact from a different point of view—and that it is especially adapted to the significance of certain verbs, as in Quintilian inst. I. 12. 9. "nam et dociliora sunt ingenia, priusquam obduerunt"; and on this account must be considered one of the

regular methods of expressing the Generic sentence at all periods; nevertheless its almost exclusive employment by Cicero points strongly to the conclusion that it was selected by him as the proper method for expressing the Generic sentence at a period when the Present Indicative was giving way to the Subjunctive which had, however, not yet become established. The Present Subjunctive in the dependent clause of the positive Generic sentence occurs as early as Lucretius and Varro, who also use the Present and Perfect Indicative, and is established as the usage by the time of Columella, Seneca, and Pliny, in whose writings it occurs most frequently.

When the leading clause of the Generic sentence of the present was *negative*, the rule at all periods of the language was to use the Perfect Indicative in the dependent clause.

The Particular¹⁰ sentence of the present is difficult of conception (except where the Present is an Historical Present) and of infrequent occurrence; in it the Present Indicative is used in both clauses.

The Present Subjunctive is used in the *antequam* (*priusquam*) clause in all of the various relations regularly requiring the Subjunctive which have already been enumerated; the different categories with their examples are given in Part B.

SENTENCES OF FUTURE TIME.

(8) That which is of most importance in deciding the tense to be used in the dependent clause of the future *antequam* (*priusquam*) sentence, is the presence or absence of the negative in the leading sentence. If the leading sentence is *negative* the Future Perfect is used in the dependent clause. That this association of tenses is a proper one has already been shown. Cicero. *de Orat.* 3. 145. "profecto nunquam conquiescam . . . ante, quam . . . rationes . . . percepero."

¹⁰ The terms "Generic" and "Particular" are borrowed from Gildersleeve's use of them in the Conditional Sentence (*Trans. Amer. Phil. Assoc.*, 1876, p. 7.)

If the leading sentence is *positive* the *Present Indicative* is the usage in the dependent clause; Cicero. deiot 7. "sed antequam de accusatione ipsa dico, de accusatorum spe pauca dicam."¹¹

In this use of the *Present Indicative* in a clause which is definitely future in its time of accomplishment we have the greatest departure from logical tense usage presented by the *antequam* (*priusquam*) sentence. The leading sentence is future, the dependent clause is subsequent in time to the leading sentence and is therefore even more remotely future in its time of accomplishment than the leading sentence, yet the *Present Indicative* is used in the dependent clause.

This use of the *Present Indicative* in a future sense is, however, not without parallel in the language; it is found in certain Deliberative Questions in Plautus and Terence; in conditions in which the *Present Indicative* is used in a future sense; in such expressions as Terence Phorm. 669 "nihil do," "I wont give a thing," Plautus Trinum. 1059 "non sto," "I wont stay," etc., etc.; and in future sentences with "dum."¹² In these sentences that which is of the greatest significance to us is the fact that their sphere of occurrence is the colloquial, in which inaccuracies of tense usage are most often found. So in the *antequam* sentence in which the *Present Indicative* is used in a future sense the phenomenon must be ascribed to its colloquial origin. Such sentences are by their nature colloquial in character; the vast majority of instances of their use occur in every-day speech. It is not therefore surprising that a usage which had become stereotyped and fixed in colloquial speech, the field of its greatest employment, should have crept unchanged into departments of literature from which such inaccuracies are for the most part excluded. Moreover, examination of the examples of the *Present Indicative* with *antequam* (*priusquam*) with a positive future leading sentence shows that in a very large majority of them the dependent clause

¹¹ The *Present Subjunctive* and *Future Indicative* are rare.

¹² Hale, *Anticipatory Subjunctive*, p. 92.

refers to the *immediate* future; as, for example, in Cicero. muraen. 2, "antequam pro L. Muraena dicere instituo, pro me ipso pauca dicam." Further it is characteristic of this sentence that it is assumed that the dependent sentence *will occur*; its occurrence is assumed to be an assured fact; the significance of which is obvious in its bearing upon the explanation of the original selection and subsequent retention of the Present Indicative in the dependent clause.

This use of the Present Indicative may be called "anticipatory"; (in no way connected with the "prospective" Subjunctive uses already referred to); the future is assumed to be present in the same way as it is in the *éav* + Subjunctive sentence,¹³ to which Subjunctive Gildersleeve has given the name "anticipatory."

As has been said, two of the leading characteristics of this sentence are the *immediate* futurity of the dependent action and its assumption as a fact to be; these two characteristics, however, while apparently fundamental and original, naturally came eventually to be used with a certain degree of latitude.

In sentences in which the dependent action is projected into a definite and more or less remote future, and in which the actual occurrence of the dependent action is *not* assumed or is in doubt, the Subjunctive is used in the dependent clause; e. g. Cicero. leg. agr. 2. 53 "is videlicet, antequam veniat in Pontum, litteras ad Gn. Pompeium mittet," in which the Subjunctive may also be explained as "prospective." The other two instances of the Subjunctive in sentences of this kind in Cicero (phil. 1. 1. and de nat. deo, 1. 57) which are exactly parallel to the sentences in which the Present Indicative was used, both of them among Cicero's late writings, may have been the result of a feeling that that which *might* never occur would be best expressed by the Subjunctive, and of the ever growing tendency to use the Subjunctive in all relations with *antequam* (*priusquam*) in positive sentences.¹⁴

¹³ A. J. P., 3., p. 436.

¹⁴ It is by no means impossible that these examples are instances of the use of the Future Indicative, as will be seen from the following paragraph.

THE INFREQUENCY OF THE FUTURE INDICATIVE.

(9) The tense which ought logically to have been used in the dependent clause of this sentence, when it was desired to state the dependent clause as a *fact* to be, was, of course, the Future Indicative, which does occur though rarely; not so rarely by any means, however, as the statements of the grammars indicate (see examples). It is evident that there is no reason for its exclusion, such as there is in the case of the Future Perfect and Pluperfect Indicative in positive sentences, and that when no considerations requiring the Subjunctive were felt, it would naturally be used when the future to be represented by the dependent clause was too remote to be properly expressed by the usual Present Indicative; that only a few examples of it occur is not due to any objection inherent in the tense but because the majority of future sentences fall in the class of immediate futures, and in the case of the more remote futures the consideration was apt to occur to the mind that the dependent action might never take place, in which case the Subjunctive would more properly be used. Examples of it occur in Plautus, Varro, Cicero, Vitruvius, Seneca, Columella and Quintilian.¹⁵

¹⁵ The Future Indicative occurs also in Cato but it is not considered with the above because all instances of its use in that author are exactly parallel to and sometimes used in the same sentence with the Present Subjunctive after an Imperative (not a simple future) leading sentence; e. g. Cato agr. cult. 134 "priusquam messim facies, porcam praecidaneam hoc modo fieri oportet. Cereri porca praecidanea porco femina, priusquam hasce fruges condas, far, triticum, hordeum, fabam, semen rapicium. ture vino Iano Iovi Iunoni praefato, priusquam porcum feminam immolabis." These examples are interesting not so much for any particular bearing upon our subject as for the light they may throw upon the question of an early modal use of the Future Indicative and the possible origin of the Present Subjunctive therefrom. The fact that Future Indicative and Present Subjunctive occur side by side in the same sentence and dependent upon the same Imperative seems satisfactorily to refute the explanation of the Future Indicative as the result of the irregular and undeveloped syntax of the writer. Columella in his similar work on agriculture has a few exactly similar instances of the Future Indicative, which it is more than likely he borrowed from Cato or Varro, upon whom as sources he drew largely.

The use of the Future Perfect Indicative in the *antequam* (*priusquam*) clause after a positive future leading sentence is naturally very rare, the action of the dependent clause being subsequent in time of accomplishment to that of the leading sentence. The Future Perfect tense is, therefore, only admissible in it when the action of the leading verb interrupts the action of the dependent verb while it is in progress, as has already been mentioned, or when the Future Perfect has simply the force of a future, as occasionally happens.¹⁶

Thus in the sentence, "He will introduce witnesses before Cicero *finishes* (shall have *finished*) his speech," it would be logically possible to express the dependent clause by the Future Perfect, but even in such a sentence the almost certain introduction of the feeling of prevention would make the Subjunctive necessary and hence exclude the Future Perfect Indicative.

SENTENCES OF PAST TIME.

(10) In the *antequam* (*priusquam*) clause of sentences of past time the Aorist (Perfect) Indicative and Imperfect Subjunctive are much the most commonly used tenses. The use of the Imperfect and Pluperfect Indicative is very rare for reasons already given. The Pluperfect Subjunctive is also rare outside of Oratio Obliqua, though much more common than the Imperfect and Pluperfect Indicative. The Aorist (Perfect) Subjunctive is rare.

In sentences of past time the question of the greatest importance is the use of the Aorist (Perfect) Indicative as distinguished from that of the Imperfect Subjunctive, and the determination of their respective spheres. The usual statement with regard to them is that the Aorist (Perfect) Indicative is used to express a purely temporal relation between the leading and dependent clauses, while the Imperfect Subjunctive marks the dependent sentence as designed, contingent or ideal. This is a logical distinction and probably was the original one. But as has been shown, the con-

¹⁶ Riemann Gram. Comp. 255. R. I. N. I.

ception of *antequam* (*priusquam*) as a purely temporal particle gave way early in the literary language to one which required the Subjunctive after it.

The various factors which contributed to the effecting of this change have already been discussed under the head of Subjunctive usage. That this change from the Indicative to the Subjunctive usage was more rapid and complete in past sentences than in sentences of present or future time was in great measure due to the influence of what has been termed the "prospective" Subjunctive. In sentences in which the action of the dependent clause is "looked forward to" from the time of the leading clause, a tense had to be used which expressed futurity from a given past; after positive leading sentences this tense is the Imperfect Subjunctive.

The spread of the use of the Imperfect Subjunctive resulting from this conception was naturally rapid since it was possible to conceive the *antequam* (*priusquam*) clause of *every* positive past sentence as future from the past.

This with other factors already mentioned eventually almost excluded the use of the Indicative after a past *positive* sentence.

When the leading sentence is *negative* the significance of *antequam* (*priusquam*) is changed to that of *donec* and the reasons for the use of the Subjunctive which exist in the case of the positive leading sentence no longer obtain, and the Aorist (Perfect) Indicative is used in the dependent sentence (save in exceptional instances which will be separately considered) throughout the period covered in this investigation.

The sphere of occurrence of the Aorist (Perfect) Indicative after a positive leading sentence may almost be said to have been the colloquial. It occurs frequently in the early dramatic fragments, in Plautus, and Cicero's Letters and Orations, and after that, comparatively speaking, rarely. It does not occur in Caesar, nor in Nepos, only three times in the whole of Livy, in whose writings over one hundred and fifty examples of the Imperfect

Subjunctive in such sentences are found. After Cicero its chief revival is in the younger Seneca who has four instances of it in his Letters, three in the Tragedies and two in his philosophical work. For the rest it is confined generally to single instances in an author or to sentences in which the *antequam* (*priusquam*) clause is modified by some definite expression of time which makes the conception of the dependent action as a fact a natural one. In Cicero it is noticeable that the majority of instances occur in the Letters and early Orations, the Verrine Orations containing nearly as many as all the others combined, while in the later Orations and the Philosophical and Rhetorical works most of the examples are those in which the *antequam* (*priusquam*) clause is modified by a temporal expression. These facts point to the conclusion that the use of the Aorist (Perfect) Indicative, after a positive leading sentence, belonged to the early language and colloquial style.

As early as Lucretius we find examples of the Imperfect Subjunctive in a positive sentence in which the relation between the clauses seems to be a purely temporal one, which shows how early the considerations which brought about the ultimate prevalent use of the Subjunctive became effective. It also shows how much an attempt to trace the history of the development of this Subjunctive use is hampered by the gap in the remains of Latin literature between Terence and Cicero.

The consideration of the other past tenses will be taken up under their several heads in Part B.

PART B.

SENTENCES OF PRESENT TIME.

PRESENT INDICATIVE WITH ANTEQUAM (PRIUS- QUAM) IN SENTENCES OF PRESENT TIME.

(11) The Present Indicative with *antequam* (*priusquam*) in sentences of present time¹ is not of frequent occurrence,² and may be divided into two classes: Generic and Particular.

(12) **GENERIC.**—In sentences of present time in which two actions are represented as *habitually* or *repeatedly* occurring, the one before the other, the *Present Indicative* is used in the *antequam* (*priusquam*) clause in early Latin;³ after Plautus the *Present Subjunctive* in the *antequam* (*priusquam*) clause of sentences of this character became the rule, but the Indicative occurs frequently in Varro, and occasionally⁴ in later writers after the Subjunctive usage had become established.

¹ The Present Indicative in positive *Future* sentences is taken up under another head.

² This infrequency of occurrence of the Present Indicative in sentences of present time is to be expected. For its occurrence in the *Generic* sentence is in the main limited to the earliest period, while the association of the Present with the Present in the sentence of *individual* occurrence with *antequam* (*priusquam*) is by its nature excluded from frequent use.

³ Cato, who might be expected to afford examples of this kind, writes in the didactic style and affords only examples having Imperatives in the leading sentence which regularly requires the Subjunctive in the dependent clause Plaut. Poen. 321 "*prius quam Venus expergiscatur, prius deoperant sedulo sacrificare,*" cannot safely be taken as example of Present Subjunctive in sentences of this kind; *volition* may easily be imagined to be present here; 'the sacrifices are made with the view of obtaining or preventing something.'

⁴ Riemann is therefore right when he says (Gram. Compar. 465 rem.) "*L'emploi de l'indicatif en pareil cas paraît être un archaïsme,*" citing as

Plautus Capt. 663 nam semper occant prius quam sariunt rustici. mil 709 priusquam lucet (*cognati*) adsunt. bacch. 440 at nunc prius quam septuennis est, si attingas eum manu, extemplo puer paedagogo tabula dirumpit caput. Lucretius 6. 170 sic fulgorem quoque cernimus ante quam tonitrum accipimus.⁸ Varro⁹ r. r. 1. 29. I novalis (*dicitur*), ubi satum fuit, ante quam secunda aratione renovatur.⁷ r. r. 1. 40. 4 id enim fit ante quam gemmare aut florere quid incipit r. r. 1. 41. 3. itaque vitem triduo ante quam inserunt, desecant.⁸ r. r. 2. 2. 16 diebus post paucis oblicere (*oportet*) his viciam molitam, aut herbam teneram, ante quam exeunt pastum, et cum reverterunt. r. r. 3. 5. 4. diebus viginti antequam quis tollere vult turdos, largius dat, cibumque plus ponit.⁸ l. l. 5. 102; l. l. 6. 56 vocabula et reliqua verba dicit, ante quam suo quidque loco ea dicere potest.⁸ l. l. 7. 58. rorarii dicti ab rore, qui bellum committebant ante, ideo quod ante rorat quam pluit.¹⁰ Cicero de div. 1. 120. eaque

examples Plaut. Miles 709 and Varro L. L. 7. 58; Hale, Anticipatory Subj. p. 86, note 2, criticizes this statement by Riemann; he says "The Indicative is also used in Ciceronian and later, as well as in earlier Latin, contrary to the opinion of Riemann . . . l'emploi de l'indicatif paraît être ici archaïque," quoting Cic. Fin. 3. 20.66 'membris utimur prius, quam didicimus, cuius ea causa utilitatis habeamus,' and Sen. Ep. Mor. 123. 2 'ideo non est ante edendum quam illa (fames) imperat.' But Riemann's statement can hardly be considered to restrict the occurrence of the Present Indicative absolutely to the archaic *period*; moreover, the examples quoted by Hale are not pertinent; the example from Cicero has the *Perfect* Indicative in the dependent clause, whereas Riemann is speaking of the use of the *Present* Indicative and Subjunctive. The example from Seneca cannot strictly be placed in this category because of *edendum* in the leading sentence which is *future*.

⁸ Cf. Seneca Nat. Quaest. 2. 12. 6. ante autem videmus fulgorem quam sonum audiamus.

⁹ The carelessness of Varro's use of language makes it impossible to form from it an opinion as to the usage of the period at which he wrote. It is established, however, that he had a decided leaning to the use of archaic forms and syntax; vid. Krumbiegel. De Varronianio Scribendi Genere Quaestiones. §§ 23-51.

⁷ Mss. P A B renovatur ms v renovetur (Schneider).

⁸ The definite temporal expression limiting *ante quam* in this example may have influenced the mood.

⁹ In this example attention should be called to nature of verb in the dependent clause.

¹⁰ This seems to be an old proverbial expression.

ante efficit paene quam cogitat.¹¹ **Propertius** ec. 3. 12. 11 ante ferit quam tuti cernimus hostem nec quisquam ex illo vulnere sanus abit.¹² **Seneca** suasor, 3. 1. 1. sive occupata nubilo sordidiorem ostendit orbem suum *non* ante finit quam lucem reddit.¹³ **Columella** de r. r. 4. 32. 4. tolerabilius tamen arundo castratur ante quam caeditur.¹⁴ **Seneca** ep. 2. 1. 5. quaedam ergo nos magis torquent quam debent; quaedam ante torquent quam debent; ep. 16. 3. 8 plus dolet quam necesse est, qui ante dolet quam necesse est.¹⁵ **Celsus** 3. 2. increscit autem morbus, dum graviore dolores, accessionesque veniunt; haeque et ante, quam proximae revertuntur, et postea desinunt.¹⁶ **Scribonius Largus**. comp. 269. **Pliny** nat. hist. 21. 183. boum quoque scabiem celerrime sanari ea invenio, apud Nicandrum quidem et serpentium morsus, antequam floret.¹⁷ 34. 149. (*ferrum*) rubens non est habile tundendo, neque antequam albescere incipit.¹⁸ **Martial** 9. 35. verba ducis Daci chartis mandata resignas, victricem laurum quam venit¹⁹ ante vides. **Quintilian** inst. 11. 3. 72. hoc pendent homines, hunc intuentur, hunc spectant, etiam antequam dicimus,²⁰ decl. 388. p. 436. venientis enim fluctus et consurgentis [antequam] freti facies ante terret, quam decipit. **Pliny** ep. 2. 17. 7. ibi omnes silent venti

¹¹ This is the only example of the Present Indicative in Cicero, in sentences of this kind. It is possible that the Indicative is used because the action represented is more vividly brought before the writer's mind as an individual occurrence than as a 'generic' one; the adverb 'paene' seems to point to this explanation.

¹² The Subjunctive is to be expected in this example both because of generic statement and because the sense of the *antequam* seems to be "too soon for" which regularly requires the Subjunctive.

¹³ Like Pliny N. H. 34. 149. the negative here is responsible for the Indicative; the most natural use would have been "reddidit."

¹⁴ This is the only example of the Indicative out of more than thirty with the Subjunctive in Columella; it is probable that the Indicative is due to the source from which the writer drew.

¹⁵ Colloquial license, euphony, and the character of the verb must all be considered as possible influences in causing the use of the Indicative here.

¹⁶ 'Quam proximae revertuntur' depends both upon "ante" and "postea."

¹⁷ The only example with Present Indicative in Pliny, in sentences of this kind, with positive leading sentence.

¹⁸ The use of the Indicative is probably due to the negative; the pf. ind. would be more natural.

¹⁹ Venit, as shown by scansion; venit would be perfectly regular.

²⁰ Thought of particular instance here predominant.

exceptis, qui nubilum inducunt et serenum, ante quam usum loci eripiunt.

(13) **PARTICULAR.**—In sentences of present time, in which single actions are represented as occurring in present time, the one before the other, the Present Indicative is used in the *antequam* (*priusquam*) clause.²¹ The Present Indicative in such sentences is equivalent to the Perfect Indicative, which the sense seems to demand, and which is also used in sentences of this character.

Pacuvius. *ilion* 9. (Ribbeck I. p. 116) di me etsi perdunt, tamen esse adiutam expetunt, quom prius quam intereo spatium ulciscendi danunt. **Plautus.** *menaech* 276 prius iam convivae ambulat ante ostium, quam ego opsonatu redeo.²² *merc.* 456 prius respondes quam rogo.²³ prius tu emis quam vendo,²⁴ pater. **Cicero** ad Att. 8. 7. 2. (*cum hoc Pompeio*) qui ante fugit, quam scit, aut quem fugiat aut quo, . . . victus sum.²⁵ *cluent.* 6. quam ob rem a vobis, iudices, antequam de ipsa causa dicere incipio, haec postulo;²⁶ *quinct.* 48 antequam doceo id factum non esse, libet mihi . . . factum . . . Sex. Naevi considerare.²⁷ *re pub.* 6. 9. . . . quod ante quam ex hac vita migro²⁸ conspicio . . . Scipionem. **Seneca** *suasor.* 1. 12 propitiis auribus accipitur, quamvis incredibile est, quod excusatur antequam dicitur;²⁹ *contr.* 2. 4. 1. filius antequam moritur³⁰ rogat venias. **Seneca** *de benef.* 5. 8. 6. puta te (*beneficium*) recipere nolle: apud te est, antequam³¹ redditur.³² *Epist.* 6. 2. 5. rogo, non stultissimum dicas, si quis existimet lucernae peius esse, cum extincta est, quam antequam³³ accenditur?³⁴ **Lucan.** *Pharsal.* 4. 803. ante iaces, quam dira duces Pharsalia

²¹ The illogical nature of this combination of tenses is doubtless responsible for the small number of examples.

²² Redeo equals redii; rogo equals rogavi; vendo equals vendidi; migro equals migravi; moritur equals mortuus est; redditur equals redditum est; accenditur equals accensa est.

²³ It is possible to consider this sentence *generic*; if it is so considered the Indicative may be explained as a result of a particular instance being prominent in the mind of the writer.

²⁴ It is possible that the leading sentence was here felt to be future.

²⁵ Confert = contulit; excutio = excussi; intueor = intuitus sum; loquor = locutus sum; dicitur = dictum est; moritur = mortuus est.

²⁶ The subjunctive might have been used here under the influence of *existimet*.

confert," spectandumque tibi bellum civile negatum est. **Quintilian** decl. 264. p. 78 *antequam* ius excutio " et vim legis, quae per se satis manifesta est, intueor," primum illud apud vis dixisse contentus sum. decl. 264 p. 79 ac priusquam rationem ipsius legis excutio," interim hoc dico, iudices." decl. 273 p. 117. de quo priusquam loquor," etiamnum ea, quae humanitatis et consuetudinis gratia dici solent, non omitto." decl. 324 p. 275 *antequam* leges comparamus, intueri personas libet."

PERFECT INDICATIVE WITH *ANTEQUAM* (*PRIUS-QUAM*) IN SENTENCES OF PRESENT TIME.

(14) **The Pure Perfect Indicative** occurs in generic sentences of present time. The Generic sentence (or sentence of repetition) with the Perfect Indicative in the *antequam* (*priusquam*) clause occurs with both *positive* and *negative* leading sentences.

(15) **THE PERFECT INDICATIVE WITH POSITIVE LEADING CLAUSE** in generic sentences belongs in the main to the period following the early use of the Present Indicative in generic sentences and before the use of the Present Subjunctive became established. Cicero uses it almost exclusively." After Cicero it occurs occasionally."

"It is possible to consider the leading verb of this sentence as an equivalent of the *future*.

"It is possible that the leading sentence was here felt to be *future*.

"There is only one certain example of the Present *Subjunctive* in the generic sentence in Cicero; Cic. frag. phil. 5. 24. The single example of the Present Indicative is also doubtful, for reasons already assigned. All other generic sentences of the present have the Perfect Indicative in the *antequam* (*priusquam*) clause.

"After Cicero it was almost entirely supplanted by the Present Subjunctive. It must not be supposed, however, that in the generic sentences with the Perfect Indicative, the Present Subjunctive can always be substituted for the Perfect Indicative without changing the sentence. In many instances it cannot. The sentence has been constructed with reference to the use of the Perfect Indicative and must be recast in most cases, or some change made in the wording, to admit the use of the Present Subjunctive; e. g. *membris utimur prius quam didicimus, cuius ea* &c. must be changed to *membris utimur prius quam sciamus, cuius ea* &c. Moreover, in some

Plautus. *amphit.* 513 prius abis quam lectus ubi cubuisti concaluit locus. *merc.* 155 quin iam, prius quam sum elocutus, scis si mentiri volo. *poen.* 919 satine, prius quam unumst iniectum telum, iam instat alterum. *pseud.* 817 teritur senapis scelera, quae illis qui terunt prius quam triverunt oculi ut extillent facit. **Lucretius** 6. 900 nonne vides¹¹ etiam, nocturna ad lumina linum nuper extinctum admoveas, accendier ante quam tetigit flamman? **Cicero** *ad quint frat.* 1. 1. 38 ante occupatur animus ab iracundia, quam providere ratio potuit, ne occuparetur. *verr.* 2. 3. 3 illi enim, ante quam potuerunt existimare, quanto liberior vita sit. . . . accusant.¹² *de inv.* 2. 62. pupillus ante autem mortuus est, quam in suam tutelam venit. *cato* 50. is igitur, qui ante sagit quam oblata res est, dicitur praesagire. *de fin.* 3. 66. membris utimur prius, quam didicimus, cuius ea causa utilitatis habeamus. *de fin.* 4. 65 et catuli aequae caeci (*sunt*) prius quam dispexerunt, ac si ita futuri semper essent. *acad.* 2. 8 ceteri primum ante tenentur adstricti, quam, quid esset optimum iudicare potuerunt; *de off.* 1. 117. itaque ante implicatur aliquo certo genere cursuque vivendi, quam potuit, quod optimum esset iudicare; *de orat.* 1. 94. id si est difficile nobis, quod ante, quam ad discendum ingressi sumus, obruimur ambitione et foro; *de orat.* 2. 109 ante enim praeterlabitur, quam percepta est; *de orat.* 3. 7. et corruunt aut ante in ipso cursu obruuntur, quam portum conspicerere potuerunt; *de invent.* 2. 160 providentia, per quam futurum aliquid videtur ante quam factum est. **Auct. ad Heren.** 3. 12. 21 nam laeditur arteria, si, antequam voce leni permulsa est, acri clamore conpletur. **Seneca.** *dial.* 10. 10. 6 (*praesens tempus*) ante desinit esse quam

of the examples the use of the Perfect Indicative expresses more definitely the idea to be conveyed than would be possible by the use of the Present Subjunctive. Nevertheless the fact that only one certain example of the Present Subjunctive in the generic sentence occurs in Cicero as opposed to quite a number of the Perfect Indicative creates a strong presumption in favor of the belief that the choice of this form of generic sentence was voluntary on the part of the writer and, in all probability, was due to the fact that the Present Subjunctive usage was not yet established while that of the Present Indicative had become archaic.

¹¹ The Subjunctive might have been used in this example under the influence of the O. O. from *vides*.

¹² The Subjunctive is used in Cicero *phil.* 14.1 ante vero quam sit ea res...adlata, laetitia frui satis est pugnae. The use of *antequam* here is very unusual; its significance seems to be *cum nondum*.

venit. benef. 5. 5. 4. saepe necesse est ante alia beneficia petamus quam priora reddidimus."³³ **Celsus** 7. 27. 30. quod si, antequam vesica purgata est, orae se glutinarunt, dolorque et inflammatio redierunt, vulnus. . . . diducendum est. **Pliny**. nat. hist. 18. 206; **Quintilian** inst. 1. 12. 9. nam et dociliora sunt ingenia, priusquam obduruerunt. inst. 10. 7. 11. qua oculi totos simul in lectione versus flexusque . . . intuentur, et ante sequentia vident quam priora dixerunt."³⁴

(16) **THE PERFECT INDICATIVE WITH NEGATIVE LEADING SENTENCE** in generic sentences of the present occurs at all periods. It may be said to be the regular usage in the generic sentence of the present, in which the leading sentence is negative."³⁵

Ennius ann. 156 nec quisquam sophiam, sapientia quae perhibetur, in somnis vidit prius quam sane discere coepit. **Lucretius** 4. 883. neque enim facere incipit ullam rem quis *quam*, quam mens providit quid velit ante. **Varro** r. r. 2. 2. 18; r. r. 2. 4. 6. hiberno tempore non prius exigunt pastum, quam pruina evanuit, ac colliquefacta est glacies." **Cicero** tusc. 5. 104 nos autem eos (*honores*) nescimus, ante quam paenitere coepit, contemnere. de fin. 4. 65. nec enim ille respirat, ante quam emersit. de leg. 2. 57. nam prius quam in os iniecta glauca est, locus ille, ubi crematum est corpus, nihil habet religionis. de leg. 2. 57. nec . . . eorum ante sepulchrum est, quam iusta facta (*sunt*) et corpus incensum est. **Vergil**. aen. 6. 327, nec ripas datur horrendas et rauca fluenta transportare prius, quam sedibus ossa quierunt. **Aetna** 422. nec desinit ante quam levis excocto defecit

³³ The Subjunctive might have been used here because of the dependence upon *necesse est* . . . *petamus*.

³⁴ In Oratio Obliqua; Cicero, tusc. 3. 30.; de fin. 3. 16; de fin. 4. 64; cato 78. In Quintilian inst. 4. 1. 3. certe prooemium est, quod apud iudicem dici priusquam causam cognoverit prosit, the Subjunctive may be due to the dependence upon the "quod . . . prosit" clause; and so too Columella r. r. 12. 27. 1.

³⁵ Very few examples occur of the Present Subjunctive with negative leading sentences; vid. n. 37.

³⁶ Varro l. 1. 5. 153 "carceres dicti, quod coërcentur equi, ne inde exeant antequam magistratus signum misit;" here the Subjunctive is to be expected because of the dependence upon the "ne exeant" clause.

robore pumex. **Auct. ad Herenn.** 4. 25. 34 gradatio est, in qua non ante ad consequens verbum descenditur, quam ad superiora cons(c)ensum est hoc modo. **M. A. Seneca** contr. 9. 5. (Teub. p. 391) nec ante in oratorem conroborantur, quam . . . puerilem animum . . . vero labore durarunt. **L. A. Seneca.** nat. quaest. prol. 7 non potest ante contemnere porticus et lacunaria . . . fulgentia . . ., quam totum circuit mundum. nat. quaest. 3. 28. 6. nec ante quam supra cacumina eorum, quos perfusus est, montium crevit, devolvitur. nat. quaest. 6. 28. 3. nec prius pestilentia desinit quam spiritum illum gravem exercuit laxitas coeli ventorumque iactatio. nat. quaest. 7. 20. 2. nec ante discedunt (*ignes*) quam consumptum est omne, quo pascebantur, alimentum. epist. 20. 4. 8. nec ante desinit (*niti*,) quater se, quam in pedes constitit. epist. 20. 5. 2. sunt qui officia lucis. . . . perverterint nec ante diducant oculos hesterna graves crapula quam adpetere nox coepit. **Celsus** 5. 26. 23. ex quibus neutra ante debet imponi, quam intus vulnus purgatum est. 5. 27. 10 utilissimum est, ubi ex anguibus metus est, non ante progredi, quam quis aliquid assumsit. **Martial** 7. 67. 9. nec cenat prius aut recumbit ante, quam septem vomuit meros deunces.*

* In Oratio Obliqua; Sallust iug. 4. 6. Pliny nat. hist. 17. 207; nat. hist. 32. 12.

A few examples occur, most of them late, of the Perfect Subjunctive in sentences of this class.

With *negative leading sentences*; Varro r. r. 1. 65. 1. quod non fit ante, quam accesserit annus. Vitruvius de arch. 1. 6. 2. Propertius el. 2. 25. 25. an quisquam . . . persolvit . . . aut prius infecto deposcit (= nemo persolvit aut deposcit) praemia cursu, septima quam metam triverit ante rota? Rothstein comments "der Conjunktiv steht, weil in der Zeitbestimmung zugleich eine Forderung liegt, die vor der Erteilung der Preises erfüllt sein würde". Properitius el. 3. 32. 47. sed non ante gravi taurus succumbit aratro cornua quam validis haeserit in laqueis, in which the Subjunctive may be due to the "volition" implied in the "resistance to pressure." Pliny nat. hist. 8. 109. hominis parte comprehensa non ante quam fracta concreperint ossa. Caesar German. arat. 412. nec metus ante fugit, quam pars effulserit orbis, qua borean caelum spectantibus indicet ortum. Celsus 6. 6. 34. Pliny nat. hist. 14. 39. capnios . . . non ante demetuntur quam gelaverit. Lucan. pharsal. 10. 217 auctusque suos non ante coartat, quam nox aestivas a sole receperit horas. Tacitus, germ. 13. 2. sed arma sumere non ante cuiquam moris (*est*) quam civitas suffecturum probaverit (in which the Subjunctive may be due to *sumere* . . . *moris (est)*). [Draeger, commenting on this sentence, Syntax u. Stil des Tacitus 170. says: 'der Con-

THE PRESENT SUBJUNCTIVE WITH *ANTEQUAM* AND *PRIUSQUAM* IN SENTENCES OF PRESENT TIME.

(17) The Present Subjunctive occurs with *antequam* (*priusquam*); (a) in generic sentences of the present; (b) in sentences of present time in which "volition" on the part of some person referred to or expressed in the sentence is felt in the *antequam* (*priusquam*) clause;⁸⁸ (c) in a few⁸⁹ sentences in which it is desired to express that the action of the leading sentence prevents the accomplishment of the action of the *antequam* (*priusquam*) clause, or in which *antequam* (*priusquam*) is felt to be equivalent to *antequam* (*priusquam*) *ut*;⁹⁰ (d) in sentences in which the subject of the verb in the *antequam* (*priusquam*) clause is the *indefinite second person*; (e) in certain sentences in which the *antequam* (*priusquam*) clause is dependent upon a subjunctive or infinitive; and, of course, in *Oratio Obliqua*.

junktiv steht, weil nicht ein einzelnes Factum gemeint ist.' The validity of this reason is destroyed by the frequent use of the Indicative to denote repeated action as shown by the examples quoted under this head.] ann. 15. 74. 17 nam deū honor principi non ante habetur, quam agere inter homines desierit.

With positive leading clause: Varro r. r. 3. 16. 37. si quando subito imbri in pastu sunt oppressae, aut frigore subito, ante quam ipsae providerint id fore, (where the Subjunctive may be the result of the "too soon for" idea). Scribonius Largus, comp. 45; Quintilian, inst. 2. 11. 5. nonnulli certa sibi initia, priusquam sensum invenerint destinant.

⁸⁸ With a negative leading sentence this "volition" takes the form of "insistence" upon the action of the dependent verb as distinguished from "prevention" ("antecedent prevention") which is its usual significance when the leading sentence is positive.

⁸⁹ Sentences of this kind in the *past* are quite common. The difference in frequency of occurrence between the present and the past is doubtless mainly due to the excess of historical narrative (in which past tenses have the preponderance), over those parts of the language in which the present tenses are of common occurrence.

⁹⁰ This depends almost entirely upon the mental attitude of the writer; it is certain that *antequam* (*priusquam*) was at times felt to be equivalent to *antequam* (*priusquam*) *ut*, but it is often impossible in a particular instance to explain why it presented itself in this way to the writer.

(18) THE GENERIC SENTENCE OF THE PRESENT.

—The present Subjunctive with *antequam* (*priusquam*) in the generic sentence (or sentence of repetition) is found as early as Lucretius and the *De Re Rustica* of Varro, but it did not become established as the usage in sentences of this kind until after Cicero.

Lucretius 5. 1034. cornua nata prius vitulo quam frontibus extent, illis iratus petit atque infestus inurget.^a 6. 903. multaque praeterea prius ipso tacta vapore eminus ardescunt quam comminus imbuat ignis. **Varro** r. r. 1. 30. 1. non sunt absoluta, antequam gemmas agant ac florescere incipiant. r. r. 1. 40. 4; r. r. 2. 2. 15; r. r. 2. 4. 6; r. r. 2. 2. 15; r. r. 2. 11. 6. de tonsura ovium primum animadverto antequam incipiam facere, num scabiem . . . habeant. r. r. 3. 16. 34; r. r. 3. 9. 20; l. l. 6. 52. ab eo ante quam ita faciant, pueri dicuntur infantes. l. l. 8. 83. nominantur . . . Romanenses, qui manumissi, ante quam sub magistratum nomina . . . succedere coeperint. **Cicero** de orat. 1. 251 (*tragoedi*) qui . . . cotidie, ante quam pronuntient, vocem . . . sensim excitant.^a **frag. philos.** 5. 24. ut enim . . . agricolae subigunt aratris multo ante, quam serant.^a **Vergil** georg. 4. 306 hoc geritur zephyris primum impellentibus undas, ante novis rubeant quam prata coloribus, ante garrula quam tignis nidum suspendat hirundo. **Vitruvius** de arch. 2. 5. 2; art. arch. 12. 1. **Livy** 39. 15. 1. cum solemne carmen precationis, quod praefari solent priusquam populum adloquantur magistratus, peregisset consul.^a **Pomponius Mela** 3. 26. **Columella** r. r. 2. 9. 18. ea cum spicas ediderunt, prius quam semina hient aestibus, manu carpuntur.^a r. r. 2. 9. 19. panis ex milio conficitur, qui antequam refrigescat, sine fastidio potest assumi. r. r. 2. 10. 30. nam si nox incessit, quaestulocunque humore prius, quam obruatur, corrumpitur, r. r. 2. 10. 33. propter quod nonnulli

^a These sentences are referred by Hale (*Anticipatory Subj.* p. 86) to the Anticipatory Subjunctive.

^a Hand Tursellin. I. p. 398 finds "consilium" in this, which is not impossible.

^a Cicero fam. 15. 21. 2. "quin etiam, antequam ad me veniatur, risus omnis paene consumitur," in which allusion is made to Cicero's "bons mots," ought perhaps to be classed under this head.

^a The Subjunctive here may be the result of the dependence upon the infinitive, or may be considered "prospective."

^a In this example there may be "volition."

prius quam serant, minimis aratris proscindunt. r. r. 2. 13. 1; r. r. 2. 18. 1. foenum autem demetitur optime ante quam inarescat.* r. r. 3. 2. 22 humoribus etiam prius, quam defluant, putrescunt. r. r. 3. 18. 2. primum, quod nulla stirps ante quam deponatur vexata et infracta melius provenit, quam . . . r. r. 3. 18. 2. et velut uncus infixus solo, ante quam extrahatur, praerumpitur. r. r. 4. 3. 2. (*agricolae*) qui . . . vineas, antequam pubescant, variis ex causis destituunt. r. r. 4. 10. 1; r. r. 4. 24. 10. r. r. 4. 30. 6. satio est eorum priusquam germinent, dum silent virgae. r. r. 4. 32. 5. tempus repastinandi et conserendi est prius quam oculi . . . egerminent. r. r. 4. 33. 2. r. r. 4. 33. 3; r. r. 5. 5. 4. nimius humor, antequam convalescant, semina necat. r. r. 5. 5. 13. atque haec quidem cultura. . . . antequam gemment, adhibetur. r. r. 5. 6. 9. r. r. 5. 9. 6. r. r. 6. 17. 6. vel si antequam tumor discutiatur, in suppurationem convertitur, optimum est . . . r. r. 7. 3. 19.* r. r. 7. 5. 12. subluvia . . . vel alumine et sulfure atque aceto mistis litae curentur, vel austero punico malo, prius quam grana faciat.* r. r. 7. 8. 6. nonnulli antequam pecus numellis inducant, virides pineas nuces in mulctram demittunt. r. r. 7. 9. 9; r. r. 7. 10. 4. r. r. 8. 5. 11. deinde antequam consternant ea, diligenter emundant. r. r. 11. 2. 60. hoc eodem tempore prius quam vineae pulverentur, . . . lupini modii tres . . . in . . . iugera sparguntur. r. r. 12. 18. 6. at quae supra terram consistunt, complures dies antequam curentur in solem producantur;* r. r. 12. 38. 2; r. r. 12. 42. 3 prius tamen quam de igne medicamentum tollatur, tres heminae roris . . . adiiciuntur. r. r. 12. 49. 8. de arbor 8. 5. sed (*si*) priusquam mitescant, uvae inarescunt, hoc modo emendabuntur. **Celsus** 2. 6; 7. 3. aut, si antequam sinus carne impleatur, orae carnosa fiunt. 7. 12. si . . . ante alter dens nascitur, quam prior excidat. **Scribonius Largus**. p. 4; comp. 81; comp. 228. **Seneca** dial. 3. 11. 4. hos tamen Hispani Gallique antequam legio visatur, caedunt ob nullam aliam rem opportunos quam iracundiam; dial. 4. 15. 1; dial. 4. 22. 3. quae inviti audimus,

* In which the Subjunctive may also be explained as dependent upon an infinitive.

* With which cf. Pliny nat. hist. 21. 183. where Pres. Indic. is used in an exactly similar sentence, viz.: one in which the *antequam* (*priusquam*) clause defines a substantive without dependence upon any leading verb.

* Columel. r. r. 11. 3. 20., 12. 19. 3., and 12. 41. 1. belong in the category of generic sentences, but have *future* leading clauses.

libenter credimus et antequam iudicemus, irascimur.* dial. 4. 26. 3. dial. 7. 10. 3. haec omnia virtus discutit et aurem pervellit et voluptates aestimat, antequam admittat.⁸⁰ dial. 8. 3. 4. potest ergo et ille, . . . antequam ullas experiatur tempestates, in tuto subsistere.⁸¹ dial. 11. 10. 3. cito enim nos. . . voluptas relinquit, quae fluit et transit et paene antequam veniat aufertur. benef. 5. 14. 2. sic latro est, etiam antequam manus inquinet. benef. 5. 23. 2. nat. quaest. 2. 12. 6. ante autem videmus fulgorem quam sonum audiamus.⁸² nat. quaest. 2. 20. 3 itaque omnia, antequam feriantur, intremiscunt vibrata vento. nat. quaest. 4. 1. 2. nat. quaest. 5. 8. 2 nam etiam antequam adpareat, lumine ipso valet. nat. quaest. 5. 10. 2. nat. quaest. 6. 13. 5 ideoque antequam terra moveatur, solent mugitus audiri ventis in abdito tumultuantibus. nat. quaest. 6. 28. 1. epist. 50. 5.⁸³ epist. 42. 9 si diu illud habuisti, perdis postquam satius es; si non diu, perdis antequam adsuescas. epist. 71. 27. epist. 74. 33 sic infirmus animus multo ante quam opprimatus malis quatitur. epist. 86. 18. epist. 99. 11. epist. 103. 2 tempestas minatur, antequam surgat, crepant aedificia, antequam conruant. epist. 104. 15 ut Maeander . . . saepe in vicinum alveo suo admotus, antequam sibi influat, flectitur. epist. 121. 19. trag. herc. fur. 214 antequam laetam domum contingat, aliud iussus ad bellum meat. agamem. 956 qualisque ad aras colla taurorum pius designat oculis ante quam ferro petat. **Pliny.** nat. hist. 10. 194 quippe non omnes eadem esca capiuntur et prius quam adpetant odorantur. nat. hist. 10. 198. nat. hist. 11. 86. nat. hist. 11. 271. nat. hist. 12. 26 hae priusquam dehiscent decerptae tostaeque sole faciunt quod vocatur piper longum. nat. hist. 12. 68. nat. hist. 12. 103. nat. hist. 12. 130. nat. hist. 14. 37 huius folia sicuti labruscae prius quam decidant sanguineo colore mutantur. nat. hist. 14. 85. nat. hist. 14. 99. nat. hist. 15. 14. nat. hist. 15. 84 folia antequam decidant rubescunt. nat. hist. 16. 84. nat. hist. 16. 110 ocissime autem salix amittit semen,

* In which *iudicemus* may have been used as equivalent to *iudicare possumus*; that is *antequam* = *antequam ut*.

⁸⁰ Seneca. dial. 9. 11. 8. multo ante se armabit quam petatur, has the future in the leading sentence. It is possible also to find "volition" in it.

⁸¹ In which the subjunctive may be explained as dependent upon an infinitive.

⁸² Cf. Lucretius 6. 170. sic fulgorem quoque cernimus ante quam tonitrum accipimus.

antequam omnino maturitatem sentiat. nat. hist. 17. 145. nat. hist. 17. 153. nat. hist. 17. 182. nat. hist. 17. 189. nat. hist. 17. 226. nat. hist. 18. 77. nat. hist. 18. 104 nunc fermentum fit ex ipsa farina quae subigitur prius quam addatur sal. nat. hist. 18. 149. nat. hist. 18. 150. nat. hist. 18. 171 culter vocatur inflexus praedensam priusquam proscindatur terram secans . . . nat. hist. 19. 109. nat. hist. 19. 122 raphanus utique iucundior detractis foliis antequam decaulescat. nat. hist. 19. 143. nat. hist. 20. 66. nat. hist. 20. 259 ambustis cruda inlinitur, sed saepius mutatur priusquam arescat. nat. hist. 20. 263 hic antequam floreat contusus atque expressus inlito suco alopecias replet. nat. hist. 22. 153. nat. hist. 22. 159. nat. hist. 23. 73 praeclarum habent usum antequam condiantur recentes per se cibi modo devoratae. nat. hist. 23. 112. nat. hist. 23. 160. nat. hist. 24. 103. nat. hist. 25. 21 florem vibones vocant, qui collectus prius quam tonitrum audiatur et devoratus securos in totum annum a metu anginae praestat. nat. hist. 25. 152. nat. hist. 25. 166 prius quam decoquatur aqua marina aut salsa lavatur. nat. hist. 26. 76. nat. hist. 26. 103. nat. hist. 26. 128. nat. hist. 27. 51. nat. hist. 27. 58. nat. hist. 27. 111 eadem priusquam maturescat semen concisae et sole siccatae alvum sistunt. nat. hist. 28. 38. nat. hist. 28. 147 ibi enim sacerdos . . . sanguinem tauri bibit prius quam in specum descendat. nat. hist. 28. 175. nat. hist. 28. 259. nat. hist. 30. 101. nat. hist. 30. 106. nat. hist. 30. 108. nat. hist. 31. 58. nat. hist. 33. 88 et herba supra dicta pingiturque antequam pingat. nat. hist. 33. 91. nat. hist. 37. 125.⁸³ nat. hist. 37. 199 fulgoris inconstantia, prius quam ad oculos perveniat desinens nitor.⁸⁴ **Quintilian.** inst. 1. 2. 8 discunt haec miseri, antequam sciant vitia esse. inst. 4. 1. 2. inst. 4. 5. 5 iudex . . . non aliter praeformidat, quam qui ferrum medici prius quam curetur aspexit. inst. 7. 1. 3.⁸⁴ inst. 9. 3. 55 repetit enim quae dicta sunt, et priusquam ad aliud descendat, in prioribus resistit. decl. 323 p. 272⁸⁵ haec enim, priusquam dedicationis accipiant summam religionem, opera sunt tantum. decl. 388. p. 436 longo spatio ingredientem fatigat, ante

⁸³ The Subjunctive here may also be due to the conception of *antequam* as equivalent to *antequam ut*.

⁸⁴ The *priusquam* clause in this sentence can hardly be supposed to be influenced by *necesse est*.

⁸⁵ Reference is made to the *Declamationes* of Quintilian by the page of the Teubner text of Ritter.

quam destituat.⁸⁶ Pliny epist. I. 16. 7 est ergo mecum per diem totum; eundem, antequam scribam, eundem, cum scripsi, eundem, etiam cum remittor, non tamquam eundem lego.

(19) **SENTENCES INVOLVING VOLITION.**—The examples of present time in which the Subjunctive is used because of the "volition" felt in the *antequam* (*priusquam*) clause, may for greater convenience of examination and reference be divided into several distinct classes.⁸⁷

(1) **After a positive Imperative leading clause.**—When the Imperative (or Subjunctive used as an Imperative) occurs in the leading sentence, the present Subjunctive⁸⁸ is used in the *antequam* (*priusquam*) clause, if the leading sentence is positive.⁸⁹

When the subject of the dependent clause is the same as that of the leading sentence the imperative sense is felt in both members; e. g. Plaut. Merc. 601 *prius quam recipias anhelitum, uno verbo eloquere* is felt to be equivalent to *noli prius recipere anhelitum; (sed) uno verbo eloquere*.

When the subject of the dependent clause is not the same as that of the leading sentence the Subjunctive in the *antequam* (*priusquam*) clause denotes "negative purpose"; e. g. Plaut. Rudens 626 *praetorquete iniuriae prius collum quam ad nos perveniat* is equivalent to *praetorquet iniuriae collum, ne prius ad nos perveniat*.

Ennius. med. exul. 14. (Ribbeck I. p. 56.) *inspice hoc facinus, prius quam fiat*. Plautus. merc. 601 *prius quam recipias anhelitum, uno verbo eloquere; ubi ego sum*.⁹⁰ merc. 1015. pseud. 241.

⁸⁶ Descriptive of a shallow beach.

⁸⁷ Although the realization of "volition" is, of course, future, in accordance with the usual arrangement these sentences are given under the general heading of "Sentences of Present time."

⁸⁸ The Indicative sometimes occurs in early Latin and in the conversational style.

⁸⁹ When the leading sentence is *negative* the Perfect Subjunctive is the rule; which is in accordance with the principles enunciated, p. 54 (Sentences of Future Time), since the time of the Imperative is future.

⁹⁰ Compare Plautus. Asinar. 940, Curcul. 210, Truc. 115, in which the Pres. Indic. is used with Imperative leading sentences.

Ca. heus abi(i)t; quin revocas? Ps. quid properas? placide. Ca. at prius quam abeat (*revoca*). rud. 626 praetorquete iniuriae prius collum quam ad nos perven(i)at. **Cato**. agr. cult. 50. 2. haec facito, antequam viniam fodere incipias. agr. cult. 53. 1. priusquam semen maturum siet, secato.^a agr. cult. 53. 1. et quod optimum faenum erit, seorsum condito, per ver cum arabunt, antequam ocinum des, quod edint boves, agr. cult. 113. 1. agr. cult. 117. 1. agr. cult. 143. 2. agr. cult. 157. 3. verum prius quam id inponas, aqua calida multa lavato. **Varro** l. 1. 6. 16. in Tusculanis sacris est scriptum: "Vinum novum ne vehatur in urbem ante quam vinalia kalentur."^a **Cicero**. att. 5. 4. 3. si me amas, priusquam proficiscaris, effice. ad. att. 5. 5. 2. leg. 2. 8. videamus . . . prius quam adgrediamur ad leges singulas, vim naturamque legis. leg. 2. 9. **Vergil**. georg. 1. 219. georg. 1. 347.; georg. 2. 259. georg. 3. 468. continuo culpam ferro compesce prius quam dira per incautum serpant contagia volgus. **Vitruvius**. art. arch. 6. 26. **Livy** 23. 3. 6. sed prius in eius locum virum fortem ac strenuum novum senatorem cooptabitis, quam de noxio supplicium sumatur.^a 28. 41. 9; 45. 12. 5. "priusquam hoc circulo excedas," inquit, "redde responsum, senatui quod referam."^a **Valerius Maximus**. 6. 4. 3. "prius" inquit "quam hoc circulo excedas da responsum, quod senatui referam."^a **Seneca** suasor. 2. 2. 21. contr. 2. 3. 19. antequam ferias, patrem respice. contr. 2. 4. 10. **Celsus**. 1. 8; 3. 12. deinde eodem modo . . . antequam inhorrescere possit, operiatur. **Columella**. r. r. 1. 1. 15 hos igitur, . . . prius quam cum agricoltatione contrahas, advocato in consilium. r. r. 2. 10. 12.; r. r. 2. 20. 1. sed cum matura fuerit seges, ante quam torreatur vaporibus aestivi sideris, . . . celeriter demetatur. r. r. 4. 8. 3; r. r. 5. 9. 7; r. r. 5. 9. 8; r. r. 5. 10. 7; r. r. 5. 10. 9. primo vere antequam germinent arbores, deponito. r. r. 5. 10. 2; r. r. 5. 10. 16; r. r. 9. 8. 1; r. r. 12. 25. 4. mustum autem antequam de lacu tollas, vasa rore . . . suffumigato; r. r. 12. 28. 2.; r. r. 12. 29. 1; r. r. 12. 54. 1.;

^a Cf. Pliny nat. hist. 18. 260. prius quam semen maturum sit, secato.

^a More exact syntax would here have required the Perfect Subjunctive because of the negative.

^a *Cooptabitis*, future used as an Imperative. Weissenborn's note on the passage is; "*cooptabitis*, ihr müsst wählen; 'ihr dürft nicht eher strafen.'"

^a The same incident is also told in Pliny nat. hist. 34. 24. and Vell. Paterc. 1. 10. 2.

r. r. 12. 58. 1.; r. r. de arbor. 3. 6. agrum antequam vineis obseras, explorato qualis saporis sit. r. r. de arbor. 6. 4.; r. r. de arbor. 16. 2.; r. r. de arbor. 18. 1.; r. r. de arbor. 20. 2.; r. r. de arbor. 20. 3.; r. r. de arbor. 22. 1.; r. r. de arbor. 23. 2. alio modo, cum iam matura mala fuerint, ante quam rum-pantur, petiolos, quibus pendent, intorqueto. **Calpurnius Siculus.** eclog. 5. 63. nec prius aestivo pecus includatur ovili, quam levibus nidis somnos captare volucris cogitet et tremulo gemi-bunda fritinniat ore." **Seneca** dial. 5. 8. 8. epist. 98. 7. quod-cumque laesurum est, multo ante quam accidat speculari et avertere. herc. fur. 1085 nec torva prius pectora linguas quam mens repetat pristina cursum." thyest. 201 proinde antequam se firmet" aut vires paret"petatur ultro; ne quiscentem petat. herc. oet. 1152. **Pliny** nat. hist. 17. 158; nat. hist. 18. 14.; "nat. hist. 18. 176.; nat. hist. 18. 260.; nat. hist. 18. 315 uvam rorulentam ne legito, hoc est si ros nocturnus fuerit, nec prius quam sole discutiatur." **Quintilian** inst. 6. 2. 28. **Pliny** epist. 6. 23. 4.; epist. 8. 4. 6. mittito, immo etiam antequam absolvās . . .

(2) In Sentences in which *antequam* (*priusquam*) has the sense *potius quam*.—Most common in the poets.

Ennius hec. VI. (Ribbeck trag. frag. I. p. 42) senex sum: utinam mortem oppetam, priusquam evenat quod in pauperie et miseria graviter gemam." **Plautus.** amphit. 240 animam omittunt priusquam loco demigrent. **Cicero** fam. 9. 26. 1. tamen, quid potius faciam, priusquam me dormitum conferam, non reperio." tusc. 5. 78. **Vergil.**" **Ovid.** metam. 3. 391. "ante," ait, "emoriā,

"The only examples of the Present Subjunctive with negative imperative leading sentences.

"Ms. A gives the reading "firmet" and "paret," which I have adopted instead of "firmat," and "parat," the reading given in their edition of 1867 by Peiper and Richter. The Indicative in such a sentence is without parallel in the later language.

"The meaning of *priusquam* in this sentence is plainly *potius quam*, but the Subjunctive is also required because of the dependence of the *priusquam* clause upon the subjunctive "oppetam."

"The Oratio Obliqua from *reperio* demands subjunctive here as well as the *potius quam* sense of *priusquam*.

"**Vergil** aen. 4. 24 "sed mihi vel tellus optem prius ima dehiscat, vel pater omnipotens abigat me fulmine ad umbras, pallentis umbras Erebo noctemque profundam, ante, pudor, quam te *violo* aut tua iura *resolvo*;"

quam sit tibi copia nostri." trist. 5. 6. 19. spiritus hic . . . membris exeat ante meis, quam tua delicto stringantur pectora nostro, et videar . . . esse . . . ; trist. 5. 13. 21; ep. ex pont. 4. 12. 33.; ep. her. 3. 63; **Horace**. od. 3. 27. 53 antequam turpis macies decentis occupet malas teneraeque sucus defluat praedae speciosa quaero pascere tigris. **Livy**. 26. 13. 17. itaque quibus vestrum ante fato cedere, quam haec tot tam acerba videant, in animo esta, iis . . . epulae . . . paratae sunt." **Seneca**. herc. oet. 1414.^m

[Closely related to these examples are those of the so-called "figura ἀδυνάτου", in which it is said that something highly improbable or impossible will take place "sooner than" the action of the *antequam* (*priusquam*) clause; but these sentences all have future leading verbs and will therefore be discussed under Sentences of the future time.]

(3) Sentences in which "volition" is felt in the *antequam* (*priusquam*) clause, but which do not fall under the preceding categories, (1) and (2).

Plautus. amph. 533. exire ex urbe prius quam luceat volo; merc. 169 multa exquirere etiam prius volo quam vapulem; poen. 321. prius quam Venus expurgiscatur, prius deproperant sedulo sacrificare.ⁿ **Varro** r. r. 1. 31. 5. id est ex fabali segete viride sectum antequam genat siliquas. r. r. 1. 23. 6.; **Caesar** b. c. 1. 22. 2 neque ab eo prius Domitiani milites discedunt, quam in

a *very unusual* use of the Indicative; the only case (except **Seneca** Herc. Oet. 1414 where the text is in doubt) in which *antequam* (*priusquam*) in the sense of *potius quam* is used which the Indicative; yet few if any of the editors make any comment upon the mood. The Grammarians **Diomedes** I. 395 K, **Dositheus** VII. 421 K, **Consentius** V. 403 K, and **Servius** aen. IV. 322 all read "violo"; **Ribbeck** crit. appar. gives "violem" as reading of ms. m, but reads "violo" in his text as do all the other editors. **Seneca** Herc. Oet. 1414 "vel scelere pereat antequam letum mihi ignavus aliquis mandat ac turpis manus de me triumphat." mss. A. *mandet* and *triumphet*.

ⁿ Subjunctive here may also be due to *Oratio Obliqua* from "in animo est."

ⁿ While this example might (possibly) be classed as generic, it is more in accordance with the usage of **Plautus** to explain the Subjunctive as due to "volition" which can certainly be imagined to be present.

conspectum Caesaris deducatur;" b. c. i. 54. 4. hunc celeriter, priusquam ab adversariis sentiatur, communit. **Ovid** metam. ii. 531. nec prius absistit fessam oppugnare carinam, quam velut in captae descendat moenia navis. **Vergil**. aen. i. 192 nec prius absistit, quam septem ingentia victor corpora fundat humi et numerum cum navibus aequet;" aen. ii. 809; **Columella**. r. r. 12. 15. 3. cum deinde paulum siccatae sunt, antequam indurescant, in labra . . . congerunt eas." **Pliny** nat. hist. 19. 107 semen ceparum nigrescere incipiens antequam inarescat metunt;" nat. hist. 18. 79 hordeum ex omni frumento minime calamitosum, quia ante tollitur quam triticum occupet rubigo." **Lucan**. pharsal. 8. 712 ante tamen Pharias victor quam tangat harenas, Pompeio raptim tumulum fortuna paravit, ne iaceat nullo, vel ne meliore sepulchro."

(20) **ANTEQUAM = ANTEQUAM UT.**—Sentences in which *antequam* (*priusquam*) is felt to be equivalent to *antequam* (*priusquam*) *ut* ("sooner than that" = "too soon for").

Lucretius 3. 959 et necopinanti mors ad caput adstitit ante quam satur ac plenus possis" discedere rerum; 3. 822 aut quia quae veniunt aliqua ratione recedunt pulsa prius quam quid noceant sentire queamus;" 6. 462 cum consistunt nubila primum, ante videre oculi quam possint," . . . venti . . . cogunt. **Cicero**. fam. 10.

"This sentence being negative the "volition" takes the form of insistence upon the action of the dependent clause (vid. Anton Beobacht. p. 27. p. 34); sometimes, however, in such a sentence, as a natural result of the negative leading sentence, the Perfect Subjunctive is used in the *antequam* (*priusquam*) clause as in Caesar b. g. 3. 18 7 "non prius . . . duces . . . dimittunt, quam ab his sit concessum . . ."

"Insistence; see note on Caesar b. c. i. 22. 2. above.

"This may be taken as simply generic but "volition" is possible.

"This, like the preceding sentence, is generic but is not classed among the generic sentences because of the evident presence of volition, whereas the Subjunctive of the sentences classed as generic is solely due to the generic character of the sentence.

"The nature of the Subjunctive in this sentence is difficult to determine; "volition" is suggested by "ne iaceat", but it is quite possible that the Subjunctive (usually imperfect) of narrative, which was the regular use before Lucan, influenced the use of the mood in narrative even when present tenses were used.

"Notice that the verb is a potential, which of itself suggests the meaning "too soon for" for *antequam* (*priusquam*).

18. 3. quod (*vulnus*) prius nocere potest, quam sciri curarique possit; ⁷⁷ re pub. 2. 6. navalis hostis ante adesse potest, quam quisquam venturum esse suspicari queat; ⁷⁷ leg. agr. 2. 71. **Livy** 22. 39. 6. nunc quoque consul, priusquam castra videat aut hostem, insanit; ⁷⁷ 1. 17. 9; 3. 53. 7.; **Columella** r. r. 6. 27. 7. qui tamen inutilis est, quod triennio, prius quam adolescat, morte absumitur. r. r. 7. 4. 4. nam prius quam foeminas inire possint mares castrati, cum bimatum expleverint, enecantur. **Petronius** sat. 88.; **Pliny** nat. hist. 28. 252.

(21) **INDEFINITE SECOND PERSON.**—Sentences in which the subject of the verb of the dependent clause is the indefinite second person. Both the Present and the Perfect Subjunctive occur.

(a) Present Subjunctive:

Terence. adel. 582 ubi ad Dianae veneris, ito ad dexteram. prius quam ad portam venias, apud ipsum lacum est pistrilla. **Varro.** r. r. 1. 4. 1.⁷⁸ **Cicero** de off. 1. 73. in omnibus autem negotiis, prius quam adgrediare, adhibenda est praeparatio diligens. **Sallust.** cat. 1. 6 nam et prius quam incipias consulto et ubi consulueris mature facto opus est. **Livy** 9. 2. 8. sed antequam venias ad eum, intrandae primae angustiae sunt. **Seneca.** contr. 1. 8. 3. optimus virtutis finis est, antequam deficias desinere.⁸⁰ **Columella.** r. r. 11. 3. 51.⁷⁹ **Seneca** dial. 9. 5. 5. ultimum malorum est e vivorum numero exire, antequam moriaris.⁸⁰ epist. 90. 46 et in optimis quoque, antequam erudias,

⁷⁸ Weissenborn comments upon this sentence; "weil der Gedanke zu Grunde liegt: obgleich er noch nicht einmal sehen kann;" Hale (Antic. Subj.) p. 88. explains as "clause of an act anticipated and forestalled in the sense of not being waited for;" neither of which is satisfactory as an explanation of the Subjunctive. The explanation seems rather to be either that "*priusquam*" has the sense "too soon for," or that suggested in the note on Lucan Phars. 8. 612; viz.: that the use of the Subjunctive in narrative with past tenses was extended to the present when the historical present was used in narrative in the leading sentence.

⁷⁹ In which it is possible to consider the subject of the dependent clause the second person to whom the work is addressed, not the pure indefinite second person.

⁸⁰ In which the infinitive also must be taken into account in the explanation of the mood.

virtutis materia, non virtus est. **Pliny** nat. hist. 18. 193 iustum est vehes XVIII iugero tribui, dispergere autem priusquam ares.⁷⁹ **Martial.** 2. 44. durum est, Sexte, negare, cum rogeris, quanto durius, antequam rogeris!

(b) Perfect Subjunctive.

Plautus. truc. 51 priusquam unum dederis, centum quae poscat parat. **Cicero** verr. 2. 1. 39. hoc . . . malum non modo existit, verum etiam opprimit, antequam prospicere atque explorare potueris; verr. 2. 5. 182; de or. 3. 203 deinde dubitatio, tum distributio, tum correctio vel ante vel post quam dixeris vel cum aliquid a te ipso reicias. **Quintilian.** inst. 9. 1. 30. (same as Cicero de or. 3. 203).

(22) SUBJUNCTIVE OR INFINITIVE SEQUENCE.—

Sentences in which the *antequam* (*priusquam*) clause is dependent upon a verb in the Subjunctive or Infinitive.

(a) "Ut" of purpose, "ut" of result, and "quin":

Plautus. epid. 276. Pe. quam ad rem istam refert? Ep. Rogas? ut enim (*eam*) praestines argento, prius quam veniat filius; rud. 454 sed quid ego cesso fugere in fanum ac dicere haec Palaestrae, prius in aram ut confugiamus quam huc scelestus leno veniat nosque hic opprimat. **Terence.** eun. 751 at enim cave, ne prius quam hanc a me accipias amittas, Chremes;⁸¹ **Cato** r. r. 113. 1. ponito in dolio et operito, ne odor exeat, antequam vinum indas. **Varro.** r. r. 1. 1. 1. annus . . . admonet me ut sarcinas conligam antequam proficiscar e vita; r. r. 1. 27. 2; r. r. 1. 41. 2;⁸² r. r. 1. 41. 3.; r. r. 1. 69. 1.; r. r. 2. 11. 6.; r. r. 3. 6. 3.;⁸³ **Cicero.** fam. 3. 5. 4. utriusque nostrum magni interest, ut te videam ante, quam discedas; fam. 12. 14. 5.; att. 2. 4. 1.; att. 5. 1. 5.; att. 8. 12. B. 2; att. 8. 12. D. 2.; dom. 45.; plan. 40;⁸⁴ de off. 3. 93.; tusc. 1. 16. haec . . . spinosiora, prius ut confitear, me cogunt, quam ut adsentiar; de leg. 2. 14.; orator 119.; **Vitruvius.** de arch. 1. 1. 10. de arch. 8. 1. 1. (perf. subj.); de arch. 10. praef. 4.;

⁸¹ The Perfect Subjunctive might be expected because of negative leading sentence.

⁸² Varro 3. 7. 11 gives Pres. Indic. in a similar context; an example of the irregularity of Varronian syntax. vid. Krumbiegel. Varro. 32 seq.

⁸³ The Perfect Subjunctive "potuerim" after "result" clause.

Seneca. contr. exc. 4. 7. nolo tyrannicida imitetur antequam occidat tyrannum. **Celsus.** 2. 17 ut neque ad eum frigus adspiret, et ibi quoque, antequam aliquid assumat, insudet. **Columella.** r. r. 1. 21. ne supremus ante me dies occupet, quam . . . possim.;⁸⁴ r. r. 1. 8. 16.; r. r. 2. 8. 2.; r. r. 3. 3. 4.; r. r. 4. 14. 1.; r. r. 6. 3. 5.; r. r. 11. 3. 7.; r. r. 11. 3. 31.; r. r. 12. 26. 1.; r. r. 12. 56. 3.; **Seneca** dial. 7. 20. 5. exorabor antequam roger, honestis precibus occurram; **herc. oet.** 579; **Pliny** nat. hist. 9. 167. nat. hist. 18. 73.; **Quintilian** inst. 6. 2. 28.; **Pliny** ep. traian. 46. ut . . . ante mittam nova diplomata, quam desiderari possint.⁸⁵ **Suetonius** tiber. 67.

(b) Dependent upon *Ideal (Less Vivid) Protasis or Apodosis.*

Both Present and Perfect Subjunctive occur.

Present:

Plautus. aul. 336 ubi siquid poscam usque ad rauim poscam prius quam quicquam detur. **Ovid.** art. amat. 1. 271.;⁸⁶ **Livy.** 9. 9. 1. sed, si me audiat, priusquam dedantur, hic in comitio virgis caesos, hanc iam ut intercalatae poenae usuram habeant. **Columella** r. r. 5. 5. 1. si . . . ante annum fiant, quam vineta conserantur; r. r. 5. 5. 2.; r. r. 8. 8. 11.; r. r. 9. 9. 4.; **Pliny** nat. hist. 8. 172 quae non prius quam dentes . . . iaciat conceperit sterilis intellegitur;⁸⁷ nat. hist. 11. 49.

Perfect:

Plautus. trin. 866 si ante lucem ire . . . occipias . . . , concubium sit noctis, prius quam ad postremum perveneris; **Terence** and. 375 si id suscenseat nunc, quia non det tibi uxorem . . . prius quam tuom . . . animum . . . perspexerit; **Cicero** acad. 2. 116 si adigam ius iurandum sapientem, nec prius, quam Archimedes . . . rationes . . . descripserit . . . iuraturum putas?⁸⁸ de orat. 1. 251. hoc nos si facere velimus, ante condemnentur ii, . . . ,

⁸⁴ The Perfect Subjunctive might have been used; negative leading sentence.

⁸⁵ **Martial.** 8. 36. 9. uses the Pres. Indic. in a "*prius quam*" clause depending upon a subjunctive following "ut" of result. "aethera sic intrat . . . ut . . . tonet . . . et prius . . . satiatur . . . numine Phoebi, nascentis Circe quam videt ora patris."

⁸⁶ Only the apodosis of the condition is here expressed.

⁸⁷ "Quae non . . . conceperit" = "si quae non conceperit."

⁸⁸ **Cicero** tusc. 1. 95 has Perfect *Indicative*.

quam totiens, quotiens praescribitur, Paeanen . . . citarimus. **Auct. ad Heren.** 2. 29. 46. ut si quis . . . antequam . . . argumentationes attulerit, augeat peccatum et dicat . . . ;

(c) Dependent upon an infinitive, a clause introduced by *oportet*, *debet*, *licet*, *necesse est*, etc., or the verbal in 'ndus. Impersonal verbs and infinitive sequences.

Cato. de agr. cult. 134. 1. (*oportet*); **Varro** r. r. 1. 68. 1 (adsequi vult.); **Cicero.** ad brut. 1. 17. 1.⁸⁹ (*oportet*); **ligar.** 2. (*necesse est*); **sest.** 15. (*necesse est*); **phil.** 2. 81 (*debet*); **phil.** 7. 26 (*oportet*); **acad.** 2. 39. (*necesse est*); **acad.** 2. 93 (*placet*); **Celsus.** 2. 17 (*debet*); 4. 31 (*debet*); 5. 28 (*alienum est*); 6. 4; 7. 2. (*oportet*); 7. 19 (*debet*); **Curtius.** 9. 5. 2. (*opprimi poterat*); **Columella** r. r. 2. 3. 2.; r. r. 2. 8. 15. r. r. 2. 10. 15. r. r. 2. 11. 9. (*oportet*) r. r. 2. 15. 2. (*ratio est*); r. r. 2. 17. 5. r. r. 4. 20. 4. (*debent*); r. r. 5. 6. 8. (*debent*); r. r. 5. 6. 17 (*convenit*); r. r. 5. 10. 1. (*oportet*); r. r. 5. 10. 21. (*expedit*); r. r. 6. 14. 7 (*oportet*); r. r. 7. 7. 2 (*convenit*); r. r. 9. 13. 12 (*debet*); r. r. 11. 2. 19. (*utile est*); r. r. 11. 2. 44. (*oportet*); r. r. 11. 2. 50 (*oportet*); r. r. 11. 2. 54 (*oportet*); r. r. 11. 3. 21.; r. r. 12. 7. 1.; de arb. 17. 4. (*convenit*). **Scribonius Largus.** comp. 62; comp. 158. **Seneca** dial. 4. 12. 2. (*necesse est*); dial. 5. 10. 4. (*prodest* . . . opprimere); **ben.** 2. 1. 3 (*melius est*); **epist.** 28. 9. (*oportet*); **Pliny** nat. hist. 6. 96. (*convenit*); nat. hist. 16. 64. (*acc. c. infin.*); nat. hist. 17. 68 (*convenit*); nat. hist. 17. 248. (*oportet*); nat. hist. 18. 258.; nat. hist. 18. 298. (*lex (est)*); nat. hist. 20. 5.; nat. hist. 22. 95 (*conveniat*);⁹⁰ nat. hist. 35. 170. (*oportet*); **Quintilian** inst. 3. 9. 8. (*constare decet*) inst. 4. 1. 22. (*reum facere*); inst. 8. 5. 13.⁹¹ (*necesse est*); decl. 319. p. 253 (*liceat*); decl. 337. p. 327.

(d) Sentences in which the Verbal in 'ndus occurs in the leading sentence.⁹²

⁸⁹ From Brutus to Cicero.

⁹⁰ Which might also be classed under the Ideal Subjunctive dependencies.

⁹¹ Identical with Cicero *Ligar.* 2, from which it is quoted.

⁹² The use of the Indicative after the Periphrastic Passive is not uncommon; in such cases the element of *obligation* seems not to have been felt strongly enough to influence the dependent clause.

Lucretius. 3. 391. **Varro.** r. r. 1. 37. 5. quaedam si bubus et aratro proscideris, et iterandum, ante quam semen iacias. **Cicero** de orat. 2. 186. sicut medico diligenti, priusquam conetur aegro adhibere medicinam, non solum morbus eius (cui mederi volet) sed etiam consuetudo valentis et natura corporis cognoscendast. **Sallust** cat. 4. 5. de cuius hominis moribus pauca prius explananda sunt, quam initium narrandi faciam. **Virgil** aen. 3. 384. ante et Trinacria lentandus remus in unda et salis Ausonii lustrandum navibus aequor . . . , quam tuta possis urbem componere terra. **Columella** r. r. 2. 20. 2. ante quam ex toto grana indurescant, cum rubicundum colorem traxerunt, messis facienda est.¹⁰⁰ r. r. 3. 11. 5. r. r. 3. 19. 3. sed illud etiam, . . . ante quam disputationi clausulam imponamus, dicendum est. r. r. 4. 8. 1; ¹⁰¹ r. r. 4. 27. 1; r. r. 4. 28. 1; r. r. 5. 6. 12. verno tempore, antequam librum demittat,¹⁰² decacuminanda est iuxta ramulum; r. r. 5. 9. 9; r. r. 7. 3. 17; r. r. 8. 5. 17; ¹⁰³ r. r. 11. 2. 70.; **Seneca.** nat. quaest. 7. 11. 1. quas antequam exponere incipiam, illud inprimis praesumendum est. **Celsus.** 2. 10 semperque ante finis faciendus est, quam anima deficiat; 3. 4. ita si longius tempus secundum est, quam integerrimo dandus est: si breve, etiam antequam ex toto integer fiat; 8. 6; **Phaedrus** 3. 10. ergo explorandast veritas multum prius quam stulte prava iudicet sententia. **Pliny** nat. hist. 17. 76. ulmorum, priusquam foliis vestiantur, samara colligenda est; nat. hist. 18. 260. secundum (*est*) antequam inarescat. nat. hist. 36. 109. **Quintilian** inst. 1. 12. 19. hactenus ergo de studiis, quibus, antequam maiora capiat, puer instituendus est. inst. 4. 3. 1.; inst. 10. 1. 42.

¹⁰⁰ Here as elsewhere the Subjunctive may also be due to the "negative purpose" or to the generic character of the sentence.

¹⁰¹ Colum. r. r. 4. 8. 1. has Indicative; "neque prius quam frigore invadunt, vitis ablaqueanda est."

¹⁰² Schneider here reads "demittat," Sangermeister reads "demittit," which is the reading given by Hey in the article on "*antequam*" in the Thesaurus. The Subjunctive is required upon three separate counts; the Periphrastic Passive in the leading sentence, the generic character of the sentence, and the possible "negative purpose."

¹⁰³ When the leading sentence is negative the Perf. Subj. is found in the dependant clause. Colum. r. r. 8. 7. 3. "neque ante. . . admovenda est, quam apparuerit."

(e) In Pure Oratio Obliqua dependence.

Lucretius. 2. 832. noscere ut hinc possis prius omnem efflare colorem particulas, quam discedant ad semina rerum. **Varro.** r. r. 2. 1. 18; **Caesar** b. g. 5. 27. 9.; b. g. 7. 78. 1. **Cicero.** de inv. 2. 122; **Livy.** 32. 20. 6. nunc occasionem esse, priusquam quicquam decernamus. **Columella.** r. r. 1. 6. 12.; r. r. 2. 8. 2.; r. r. 3. 11. 1.; r. r. 12. 4. 3. **Pomponius Mela** 2. 97.; **Pliny** nat. hist. 4. 38. memorandum (*est*) in septem lacus eum fundi priusquam dirigat cursum; nat. hist. 6. 124.; nat. hist. 7. 191.; nat. hist. 10. 20.; nat. hist. 17. 54.; nat. hist. 17. 75.; nat. hist. 17. 130.; nat. hist. 17. 139.; nat. hist. 17. 189.; nat. hist. 17. 190.; nat. hist. 18. 158.; nat. hist. 18. 243.; nat. hist. 23. 137.; nat. hist. 27. 105 tradunt Aegypti . . . , si quis huius herbae suco inungatur mane priusquam loquatur, non lippiturum eo anno; nat. hist. 28. 28.; nat. hist. 30. 64.; nat. hist. 30. 65.; nat. hist. 37. 121.; **Quintilian** inst. 1. 10. 1. nunc de ceteris artibus, quibus instituendos, priusquam rhetori tradantur pueros existimo, strictim subiungam; inst. 2. 1. 3.; inst. 4. 1. 52.;⁹⁷ inst. 12. 8. 3.; **Pliny** ep. 8. 20. 8.

SENTENCES OF FUTURE TIME.*

(23) In sentences of future time the **Present Indicative** is used in the *antequam* (*priusquam*) clause if the leading (future) sentence is **positive**; the **Future Perfect Indicative** is used in the *antequam* (*priusquam*) clause if the leading (future) sentence is **negative**.⁹⁸ This usage obtained from the earliest period until very late in the first century A. D.¹⁰⁰ In Cicero and later writers,

⁹⁷ Quintil. inst. 4. 1. 52. "hoc adiicio, ut dicturus intueantur . . . ; quid iudicem sentire credibile sit, antequam incipimus;" the indicative in such a sentence in Quintilian seems inexplicable and suggests the strong probability that we have an erroneous reading.

⁹⁸ Under this heading only those sentences will be treated in which the leading sentence is future from the present. Sentences involving futures from the past will be considered under sentences of past time.

⁹⁹ There are occasional exceptions to this rule, which will be noticed as they occur in the list of examples, but the great majority indisputably establish the rule.

¹⁰⁰ This distinction receives additional corroboration from the Oratio Obliqua usage, in which the Present and Imperfect Subjunctive are used after *positive* future leading sentences, the Perfect and Pluperfect after *negative* future leading sentences.

however, the Present Subjunctive occasionally occurs in future sentences similar to those in which the Present Indicative is regularly used, which attests the constantly increasing use of the Subjunctive with *antequam* (*priusquam*) as the language grew older, to which reference has already been made.

(24) **The Present Indicative (positive leading sentence).**¹⁰¹

Ennius. incert. nom. rel. II (Ribbeck I. p. 69.) ad vos adveniēns auxilium et vestras manus peto, prius quam oppeto malam pestem; **Novius** Exod. I. (Ribbeck II. p. 312) pati dum poterunt. *antequam* pugae pilant. **Plautus.**¹⁰² asin. 232 at ego est etiam prius quam abis quod volo loqui; asin. 448. nunc adeam optimumst, prius quam incipit tinnire;¹⁰³ asin. 940 da saviū etiam prius quam abi(t)is;¹⁰⁴ bacch. 382 nunc prius quam malum istoc addis certumst iam dicam patri;¹⁰⁵ bacch. 932 nunc prius quam huc† senex venit, lubet lamentari; curcul. 210. tene etiam priusquam hinc abeo saviū;¹⁰⁶ curcul. 567 reddin an non virginem, prius quam te huic meae machaerae obicio; epid. 270 em, nunc occasiost faciundi, prius quam in urbem adven(er)it; epid. 615 quin tu mihi adornas ad fugam viaticum prius quam pereor?; menaech. 920 quid cessas dare potionis aliquid, prius quam percipit insania?; merc. 1010 hanc volo prius rem agi quam meum intro refero pedem;¹⁰⁷ mil. 1329 licet complecti, prius quam profiscisco?;¹⁰⁷ mil. 1408 obsecro . . . ut . . . audias, prius quam secatur;¹⁰⁷

¹⁰¹ The use of the Future Perfect after positive leading sentences, which is very rare, has been discussed in Part A., and will be taken up under a separate head.

¹⁰² In the undeveloped syntax of Plautus and Terence the Indicative is used with "*prius quam*" in many cases where the Subjunctive would be used by the later writers.

¹⁰³ The Subjunctive "*incipiat*" in the later writers would be used since the "*prius quam*" clause is dependent upon "*adeam optimumst*."

¹⁰⁴ Plautus. merc. 601 and pseud. 241, in both of which the imperative is strongly felt in the dependent clause, have the Pres. Subj. with "*prius quam*" after an imperative leading sentence, elsewhere the Indicative.

¹⁰⁵ See note 102.

¹⁰⁶ Plautus amph. 533 and merc. 167 have the Pres. Subj. in the "*priusquam*" clause after "*volo*" and an infinitive in the leading sentence, but in both of them the "*volition*" can be plainly felt in the "*priusquam*" clause, while here the volition is not felt beyond the "*rem agi*."

¹⁰⁷ Cf. Plautus ep. 276 ut enim praestines argento, prius quam *veniat* filius.

persa 140 numquam hercle hodie hic prius (s)edes, ne frustra sis, quam te hoc facturum quod rogo adfirmas mihi; ¹⁰⁸ poen. 789 sed quid ego dubito fugere . . . prius quam . . . ad praetorem trahor; poen. 1211 prius quam abitis, vos volo ambas; stich. 538 prius quam abis, praesente te huic apologum agere unum volo; trinum. 198 numquid prius quam abeo me rogaturu's?; trinum. 984 properas an non properas abire . . . prius quam ego hic te iubeo mulcari male?; truc. 115 heus manedum . . . , prius quam abis. **Terence.** andr. 311. omnia experiri certumst prius quam pereō; andr. 556 id te oro ut ante eamus . . . prius quam harum . . . lacrumae . . . redducunt animum aegrotum . . . uxorem demus; ¹⁰⁹ heaut. 237 pergin istuc prius diiudicare, quam scis quid veri siet?; phorm. 718 transito ad uxorem meam, ut conveniat hanc prius quam hinc abit; ¹¹⁰ phorm. 897 nunc conveniundust Phormio, prius quam dilapidat nostras triginta minas ut auferamus; ¹¹¹ phorm. 1036 enim vero prius quam haec dat veniam, mihi prospiciam; phorm. 1037 heus Nausistrata, prius quam huic respondes temere, audi. ¹¹² **Lucilius.** sat. 4. 129 in os prius accipiam ipse quam gladium in stomacho furiae ac pulmonibus sisto. **Cicero.** fam. 7. 14. 1. dabo operam, ut istuc veniam, antequam plane ex animo tuo effluo; ¹¹³ fam. 11. 27. 1. de qua priusquam respondeo, pauca proponam; att. 10. 15. 4 si quemquam nactus eris, qui perferat, litteras des, antequam discedimus; ¹¹⁴ att. 12. 37. 2; att. 14. 22. 1. cupio enim, antequam Roman venio, odorari . . . ; ¹¹⁵ att. 16. 2. 6. tu . . . feceris mihi gratum, si ante eo veneris, quam mihi in Italiam te auctore veniendum est; att. 16. 5. 3 etenim circumspecte, sed antequam erubescō; ¹¹⁶ verr. 2. 2. 2. atque antequam de incommodis Siciliae

¹⁰⁸ An example of the Pres. Indic. with negative leading sentence; colloquial and very rare.

¹⁰⁹ Like Plautus Mil. 1408; cf. Terence. eun. 751 "cave, ne prius quam a me accipias amittas."

¹¹⁰ Indicative used here as in Plautus although the imperative seems to be felt in the "*priusquam*" clause.

¹¹¹ This Indicative dependent upon a purpose clause must be explained as colloquial license.

¹¹² The explanation of this Indicative after an imperative (Subjunctive) may be that the subjunctive "des" is felt more as a future than as an imperative.

¹¹³ The volition in "cupio" is not felt in the dependent clause.

¹¹⁴ The Subjunctive might be expected here; the imperative is felt in the dependent clause.

dico, pauca mihi videntur esse . . . dicenda;¹¹⁵ flacc. 6; cat. 4. 20. antequam ad sententiam redeo, de me pauca dicam; cluent. 8 tametsi permulta sunt quae mihi, antequam de causa dico, de . . . periculis dicenda esse videantur, tamen . . . aggrediar ad crimen,¹¹⁶ cluent. 117 qua de re antequam dicere incipio, perpauca mihi . . . verba faciunda sunt; mil. 7 sed antequam ad eam orationem venio . . . , videntur ea esse refutanda quae . . . ; muraen. 2 antequam pro L. Muraena dicere instituo, pro me ipso pauca dicam; caec. 24 itaque mihi certum est, . . . antequam ad meam defensionem . . . venio, illius uti confessione; scaur. 21 quod ego crimen antequam attingo, peto a vobis . . . ut . . . ; deiot. 7 sed ante quam de accusatione ipsa dico, de accusatorum spe pauca dicam; phil. 1. 11. priusquam de re publica dicere incipio, pauca querar; phil. 2. 3 cui priusquam de ceteris rebus respondeo, de amicitia . . . pauca dicam; de inv. 1. 5. sed antequam de praeceptis . . . dicimus, videtur dicendum de genere ipsius artis; tusc. 2. 38 ad vos adveniens auxilium peto . . . priusquam oppeto malam pestem;¹¹⁷ tusc. 4. 48.;¹¹⁸ re pub. 1. 15. videamus, ante quam veniunt alii, quidnam sit;¹¹⁹ de orat. 3. 25. sed priusquam illa conor attingere . . . , proponam breviter quid sentiam; Sallust. iug. 5. 3. sed priusquam . . . initium expedio, pauca supra repetam. Vergil. georg. 1. 50. at prius ignotum ferro quam scindimus aequor, ventos et varium caeli praediscere morem cura sit.¹²⁰ Nepos. epam. 1. 1. de hoc priusquam scribimus, haec praecipienda videntur lectoribus. Livy 2. 40. 5. sine, priusquam complexum accipio, sciam;¹²⁰ 22. 49. 10. urbem Romanam muniant ac, priusquam victor hostis advenit, praesidiis firmant;¹²⁰ 22. 50. 8. sed antequam opprimit lux maioraque hostium agmina obsaepiunt iter, per hos . . . erumpamus; 25. 6. 6.

¹¹⁵ This is not an exception to the rule given as to clauses dependent upon the Passive Periphrastic Participle; the *obligation* in "dicenda" is not felt in the dependent clause.

¹¹⁶ The "obligation" in "dicenda" in this example seems necessarily to be felt in the "*antequam*" clause which would require the Subjunctive; but as has been mentioned many instances of the Periphrastic Passive occur in which the influence of the element of "obligation" upon the dependent clause is neglected.

¹¹⁷ Ennius. incert. nom. rel. III (Ribbeck I. p. 60) quoted above.

¹¹⁸ Lucilius. sat. 4. 129 quoted above.

¹¹⁹ Imperative not felt in dependent clause.

¹²⁰ The influence of the imperative is neglected.

sine, quaeso, priusquam de condicione . . . queror, noxam, cuius arguimur, nos purgare; **Columella**. de arbor 11. 2.; **Celsus**. 2. prooem. sed antequam dico . . . non alienum videtur exponere; 7. 7. 13. de qua antequam dico, paucis ipsius oculi natura indicanda est. **Seneca** ep. 58. 34 et fortasse paulo ante quam debet, faciendum est; ep. 117. 4. quid . . . respondeatur, audi, antequam ego incipio secedere et in alia parte considerare; ep. 123. 2. ideo non est ante edendum quam illa imperat;¹²¹ **Pliny** nat. hist. 4. 93 non est omittenda multorum opinio, priusquam digredimur a Ponto; **Quintilian** inst. 2. 10. 1. quarum antequam viam ingredior, pauca mihi . . . dicenda sunt; inst. 3. 6. 1. prius quam dicere aggredior . . . , intuendum puto; inst. 5. 8. 4; inst. 9. 1. 22 sed antequam, quae . . . figura conveniat, ostendo, dicendum est . . . esse multas . . . ; decl. 259. p. 55 itaque priusquam defensionem adgredimur, in hoc satisfaciemus animo nostro; decl. 273 (sermo) p. 117 priusquam venimus ad causam, praeparare debemus animum iudicis; decl. 279 p. 136 priusquam venio ad aestimationem criminis . . . , necesse habeo id dicere.; decl. 289 p. 156 antequam dico, quo crimine reus sim, dicendum est.; decl. 297 p. 174 antequam comparo, illud interrogare volo; decl. 317 p. 247 sed antequam naturam defendo . . . volo defendere dignitatem; decl. 319. p. 252.

(25) **Present Subjunctive (positive leading sentence).**—The use of the Present Subjunctive in the *antequam* (*priusquam*) clause in similar sentences is *rare*.

Lucretius 5. 110 qua prius adgrediar quam de re fundere fata . . . multa tibi expediam doctis solacia dictis; **Cicero**. leg. agr. 2. 53. is videlicet, antequam veniat in Pontum, litteras ad Gn. Pompeium mittet;¹²² phil. 1. 1. antequam de re publica . . . dicam . . . , exponam vobis . . . consilium; de nat. deo. 1. 57 sed antequam aggrediar ad ea, . . . de te ipso dicam quid sentiam. **Ovid**. fast. 4. 387 ante tamen, quam summa dies spectacula sistat, ensifer Orion aequore mersus erit; **Propertius** 3. 19 quam multae ante meis cedent sermonibus horae, dulcia quam nobis concitet

¹²¹ One of the very infrequent instances of the Pres. Indic. after a negative future leading sentence.

¹²² This sentence, as has already been mentioned, ought, perhaps, more properly to be referred to the "prospective" Subjunctive.

arma Venus. **Vitruvius.** de arch. 2. praef. 5.; de arch 2. 9. 1.; **Columella.** r. r. 3. 3. 1. nunc prius quam de satione vitium disseram, non alienum puto . . . iacere . . . , r. r. 5. 11. 15. at prius quam finem libri faciamus, . . . , de cytiso dicere nunc tempestivum est; **Petronius** sat. 111.; **Seneca.** ep. 79. 12. erit autem illic etiam antequam hac custodia exsolvatur, cum vitia disiecerit; **Pliny.** nat. hist. 13. 68.; **Suetonius.** iul. 44. de qua prius quam dicam . . . non alienum erit summatim exponere.¹²⁸

(26) Future Perfect Indicative¹²⁹ (negative leading sentence).

Pacuvius. teuc. X. (Ribbeck I. p. 136) haud sinam quidquam profari prius quam accepso quod peto; **Plautus.** bacch. 920 quos non dabo temere etiam, prius quam filium convenero; ep 69 prius se convenire non volt neque conspicari, quam id argentum . . . dinumeraverit; epid. 121 (quem) . . . irrigatum plagis pistori dabo, nisi hodie prius comparassit . . . minas, quam argenti fuero elocutus ei postremam syllabam; ep. 304 ne abitas, prius quam ego ad te venero; merc. 862 non concedam . . . prius profecto quam aut amicam aut mortem investigavero; mil. 214 numquam hodie quiescet prius quam id quod petit perfecerit;¹³⁰ persa 218 numquam ecastor hodie scibis prius quam (ego) ex te audivero; **Terence.** phorm. 1044 neque promitto quicquam neque respondeo prius quam gnatum videro; **Cato.** agr. cult. 161. 2. deinde ne ante

¹²⁸ Cicero. att. 2. 22. 5. "unum illud tibi persuadeas velim, omnia mihi fore explicata, si te videro; sed totum est in eo, si ante, quam ineat magistratum;" *si ante quam ille ineat magistratum* may be equal to *si te videam ante, quam ille ineat magistratum*, in which case the Subjunctive *ineat* is required by its dependence upon an Ideal Protasis. Or, if it is equivalent to *si te videbo ante, quam ille ineat magistratum*, the subjunctive *ineat* may be accounted for because of the underlying idea of *necessity* and *exhortation* felt in the *antequam* clause.

Quintilian decl. 339 p. 338 "priusquam causas rogationis meae persequar, . . . succurrit mihi laudare vos," ought not, perhaps to be referred to future sentences. The Subjunctive is used because of the dependence upon the infinitive.

¹²⁹ The fact that "*ante quam*" with a negative leading sentence was equivalent to and might be substituted by "donec," explains the fact that the examples in this category are fewer than in that of positive leading sentences.

¹³⁰ Plautus mil. 1095 "nam nullo pacto potest prius haec in aedis recipi quam illam amiserim;" no mss. authority for an Indicative which is to be expected. Editors make no comment. Explanation of the Subjunctive is difficult.

sarueris, quam asparagus natus erit;¹²⁶ **Lucilius**. sat. 29. 612 prius non tollas quam animum ex homine atque hominem ipsum interfeceris;¹²⁷ **Varro** r. r. 2. 1. 1. nos te non dimittemus, inquit, antequam tria illa explicaris; r. r. 2. 8. 1. vos ante ire non patiar ante quam mihi reddideritis . . . ; **Cicero**. fam. 3. 5. 4. nihil sum ante mandaturus . . . quam desperaro coram me tecum agero posse; fam. 8. 10. 1. (**Caelius**). neque prius desinam formidare, quam tetigisse te Italiam audiero; fam. 10. 20. 2 nec tamen erimus (cura liberati) prius, quam ita esse tu nos feceris certiores; fam. 16. 14. 1. quae ante, quam te videro, attingere non possum; fam. 16. 23. 2. scribamque ad eum, sed non ante, quam te videro; att. 5. 14. 1. antequam aliquo loco consedero, neque longas . . . , neque . . . mea manu litteras exspectabis; att. 7. 5. 5. nec (quid) prius (sentiam) quidem, quam nostrum negotium . . . confecerimus; att. 8. 3. 5. qui autem locus erit nobis tutus . . . antequam ad illum venerimus?¹²⁸ att. 14. 19. 6. quod autem laudas me, quod nihil ante . . . constituam, quam, ista quo evasura sint, videro, muto sententiam. neque quicquam tamen (constituam) ante, quam te videro. att. 16. 15. 6. sed certi constituere nihil possum, prius quam te videro; **flacc.** 51 nihil tamen contra disputabo, priusquam dixerit; **caec.** 81. tu me ad verbum vocas; non ante veniam, quam recusaro; **phil.** 7. 8. oro . . . ut . . . accipiat . . . quod dixerō, neve id, priusquam, quale sit, explicaro, repudietis;¹²⁹ **fin.** 2. 119. nec ante aggrediar quam te ab istis, quos dicis, instructum videro; **leg.** 1. 3. respondebo tibi equidem, sed non ante quam mihi tu ipse responderis; **cato** 18. de qua vereri non ante desinam, quam illam excisam esse cognovero; **timae.** 45. neque terminum malorum prius aspiciet, quam illam sequi coeperit conversionem; **de orat.** 3. 145 profecto numquam conquiescam . . . ante, quam . . . vias rationesque . . . percepero. **Livy** 5. 4. 10. perficietur autem, . . . si non ante abscedimus quam spei nostrae finem . . . imposuerimus; 5. 53. 3. nec

¹²⁶ Subjunctive might be expected here in later syntax because of imperative leading sentence.

¹²⁷ "Interfeceris" here may be subjunctive.

¹²⁸ "Qui locus erit tutus?" = "nullus locus erit tutus."

¹²⁹ It is rather surprising to find the Indicative "explicaro" here since it is clearly dependent upon a clause of purpose; the verb's being in the first person, however, is significant.

id mirati sitis, priusquam quale sit audieritis;¹⁸⁰ 9. 8. 7. exercitum . . . educere placet, nec prius ingredi . . . fines, quam omnia . . . perfecta erunt; 22. 3. 10. nec ante nos hinc moverimus, quam, . . . C. Flamimum ab Arretio patres acciverint; 23. 12. 10. respondeo . . . non paenitere me . . . neque desitutum ante . . . incusare, quam finitum . . . bellum videro;¹⁸¹ 29. 18. 15. nec ante desinet . . . eos agitare . . . , quam reposita sacra pecunia . . . fuerit; 44. 39. 9. novom iter aperui neque prius, quam debellavero, ab-sistam; **Columella** r. r. 2. 11. 4. non ante sunt attingendae segetes, . . . , quam cum sata sulcos contexerint;¹⁸² **Calpurnius Siculus**. eclog. 5. 24. **Seneca**. ep. 20. 6. 2. nec ante edam quam aut bonum panem habere coepero aut malum fastidire desiero; **Quintilian** inst. 10. 7. 5. neque enim prius contingere cursus potest quam scierimus, quo . . . ; decl. 366. p. 400. non ante exul erit utique, quam scierit se esse exulem.¹⁸³

(27) The use of the **Future Perfect Indicative** with *antequam* (*priusquam*) in **positive sentences** is **very rare**, the reasons for which have been discussed in Part A. The only logical use of it must be in sentences in which the action of the dependent verb is interrupted *while in progress* by the action of the leading

¹⁸⁰ "Audieritis" may here be Perfect Subjunctive because of the imperative leading verb.

¹⁸¹ "Videro"; we here have an even more striking case of the use of the Indicative in Oratio Obliqua than in Cicero phil. 7. 8. commented upon above; here, too, it is noteworthy that the verb is in the first person.

¹⁸² The dependent verb may be the Perfect Subjunctive.

¹⁸³ Five examples occur of the Present Subjunctive with negative (future) leading sentences.

Catullus 64. 188 "non tamen ante mihi languescent lumina morte, nec prius a fesso secedent corpore sensus, quam iustam a divis exposcam pro-dita multam," in which "volition" may be found.

Vergil aen. 3. 255 "sed non ante datam cingetis moenibus urbem, quam vos dira fames . . . subigat . . . absumere mensas." The prophecy here has almost the force of a command.

Seneca. med. 297 "capite supplicium lues clarum priusquam Phoebus attollat diem, nisi cedis Isthmo;" the implied imperative may have been felt in the "*priusquam*" clause.

Statius theb. 6. 786 "non prius, effracto quam misceat ora cerebro, absistet, video, moritutum auferte Lacona."

Juvenal sat. 5. 14. 147 "iumenta ad virides huius mittentur aristas, nec prius inde domum quam tota novalia saevos in ventres abeant."

verb; in other cases it is merely an emphatic future, without the significance of a future perfect.

Plautus poen. 908 quin prius disperibit faxo, quam unam calcem civerit; **Terence** heaut. 584 actumst: hic prius se indicarit quam ego argentum effecero; **Cicero**. flacc. 23. prius quam hoc "te rogo" dixeris,¹⁸⁴ plura etiam effundet, quam . . . ; milo 99 praeclare enim vixero, si quid mihi acciderit, priusquam hoc tantum mali videro;¹⁸⁵ phil. 11. 24. ante provinciam sibi decretam audiet, quam potuerit¹⁸⁶ tempus ei rei datum suspicari; **Seneca**. dial. 6. 11. 1. urgebunt nova incommoda, priusquam veteribus satisfeceris; ep. 98. 5. sic autem componetur, si, quid humanarum rerum varietas possit, cogitaverit, antequam senserit.¹⁸⁷

(28) The use of the Future Indicative with *antequam* (*priusquam*) is rare (the reason for which has been discussed in Part A), but not so rare as generally has been imagined.¹⁸⁸

Plautus. bacch. 100 prius hic adero, quam te amare desinam;¹⁸⁹ capt. 831 aperite hasce ambas fores, prius quam pultando (vel)

¹⁸⁴ "Prius quam . . . dixeris" here has the significance "before you get the words out of your mouth."

¹⁸⁵ One expects here either the Present or Perfect Subjunctive since the accomplishment of the leading verb "acciderit" prevents the accomplishment of the dependent verb.

¹⁸⁶ Riemann (Gram. comp. 255. p. 270) "Le futur antérieur, surtout dans la langage familier, a parfois un sens si effacé qu'il pourrait être remplacé par le futur simple. Il est hors de doute que la langue latine a pour le futur antérieur une certaine predilection. On trouve chez Cicéron lui-même *potuero*, *voluero*, *licuerit*, *placuerit*, là où l'on attendrait le futur simple."

¹⁸⁷ Cicero de inv. 2. 122 "si filius ante moritur, quam in tutelam suam venerit, tum mihi ille heres esto." "venerit" Perf. Subj.; action of leading verb (moritur) prevents the accomplishment of action of dependent verb. Pres. Subj. expected here. Cicero. tusc. 2. 44. "contemno magnitudinem doloris, a qua me brevitatis temporis vindicabit ante paene, quam venerit;" of which the same thing is true as of de inv. 2. 122.

¹⁸⁸ Hand Tursellin. vol. I. p. 397 "Futuri simplicis nullum notatum exemplum habeo." vol. IV. p. 571 "Futurum simplex, quod grammatici fere omnes observasse sibi videntur, nusquam obvenit." Draeger II. 512 "Ausgeschlossen ist bei Klassikern und Späteren der Gebrauch des ersten Futurums."

¹⁸⁹ "Desinam" from its form may be Present Subjunctive; but the Present Subjunctive in this sentence would be more at variance with the use of Plautus than the Future Indicative.

assulatim foribus exitium dabo; pseud. 524. prius quam istam pugnam pugnabo, ego etiam prius dabo aliam pugnam claram et commemorabilem; pseud. 885 quaeso hercle, prius quam quoiquam convivae dabis, gustato tute prius et discipulis dato; stichus 197 quae loquitur auscultabo, prius quam conloquar.¹⁴⁰ Varro. l. l. 10. 58 prius id corrigemus quam inde ordiemur. Cicero. att. 13. 48. 2. is igitur si accierit, accurram; si minus, *non* antequam necesse erit; parad. 45 hoc proposito numquam eris dives ante, quam tibi ex tuis possessionibus, tantum reficietur,¹⁴¹ ut . . . Vitruvius de arch. 5. 2. 2. cum autem coronis praecincti parietes erunt, vox ab imis, morata priusquam in aera elata dissipabitur, auribus erit intellecta. Seneca. contro. exc. 6. 8. narra Lucretiam, de illius morte scribe antequam iurabis de tua;¹⁴² Columella r. r. 2. 15. 1. non antea dissipet cumulos, quam erit araturus;¹⁴³ Seneca ep. 104. 21. alter te docebit mori, si necesse erit, alter, antequam necesse erit; Quintilian inst. 4. 3. 6. criminum invidia pro reo est, priusquam probabitur.¹⁴⁴

(29) The Subjunctive is used in Future sentences with *antequam* (*priusquam*) in the same cases as were enunciated for Present sentences.

¹⁴⁰ Ambrosianus, conloquor.

¹⁴¹ Müller and Orelli-Baiter-Halm read "reficietur;" Vindobonensis,² editio Orelliana, and Klotz read "reficiatur."

¹⁴² This is very near the modal use of the future observed in Cato and Columella. vid. note 141.

¹⁴³ Cato and Columella afford several examples of the Future Indicative in the "*antequam* (*priusquam*)" clause, in sentences exactly similar to those in which they usually use the Present Subjunctive. The examples in Columella are probably taken from Cato or some other early source.

Cato agr. cult. 72. 1. boves ne pedes subterant, priusquam in viam quodam *ages*, pice liquida unguito; agr. cult. 134. 1. priusquam messim *facies*, porcam praecidaneam hoc modo fieri oportet; agr. cult. 134. 1. ture vino Iano Iovi Iunoni praefato, priusquam porcum feminam *immolabis*; Columella r. r. 5. 10. 2. ante annum, quam seminare *voles*, scrobem fodito; r. r. 12. 33. 1. primum ante dies quadraginta quam vinum *voles* vindemiare, scillam legito; de arbor 12. 1. et cum iam maturescet, ante meridiem, priusquam calere *incipiet* (fodito); de arbor, 19. 1. ante annum quam pomaria disponere *voles*, scrobes fodito; (repetition of 5. 10. 2).

These examples are especially interesting because of the light they may shed upon the probable relation originally existing between the Future and the Subjunctive.

¹⁴⁴ Probably part of an old legal phrase.

(a) Sentences of "volition":

Plautus. men. 845 ibo, adducam qui hunc hinc tollant et domi devincant, prius quam turbarum quid faciat amplius; merc. 559 sed hunc vicinum prius conveniam quam domum redeam. **Cicero** acad. 2. 94; **Horace.** od. 3. 27. 7. ego cui timebo . . . antequam stantis repetat paludes imbrum divina avis inminentum oscinem corvum prece suscitabo; **Quintilian** inst. 12. 11. 4. quare antequam in has aetatis veniat insidias, receptui canet et in portum integra nave perveniet; **Tacitus.** dial. 5. 1. antequam me iudicem Aper recuset, faciam quod . . . iudices solent.

(b) Sentences in which "*antequam* (*priusquam*) equals "*antequam* (*priusquam*) ut "too soon for":

Columella. r. r. 4. 22. 7. at quae summa parte terrae vix adhaerebunt, et deficient ante quam convalescant; **Gratius.** cyneg. 396; **Martial.** 2. 1. te conviva leget mixto quincunce, sed ante incipiat positus quam tepuisse calix. **Quintilian.** decl. 335. p. 321 ego etiam si nolo mori, moriar antequam adulterum inveniam.

(c) Sentences in which "*antequam* (*priusquam*) equals "*antequam* upon "oportet" &c.:

Celsus 5. 19. 12. scire oportebit, antequam expendatur; **Columella** r. r. 2. 5. 1. prius . . . quam . . . terram iteremus, stercorare conveniet; r. r. 4. 29. 9 illigari tamen eum prius, quam vitis findatur, conveniet; r. r. 5. 9. 9. quae antequam deponatur, oportebit solum . . . imum fodere; r. r. 12. 7. 1. et reponi oportebit . . . antequam de folliculo exeat; r. r. 12. 19. 6. oportebit . . . antequam mustum in vasa . . . coniciatur, oleo bono . . . imbui; de arbor. 25. 2 ante quam frigus cacumina adurat, omnia folia decerpere expediet.

(30) **Figura ἀδυνάτου.** Nearly related to the sentence in which *antequam* (*priusquam*) is equivalent to "potius quam" is the so-called "*figura ἀδυνάτου*" which is a strong negation of the action of the *antequam* (*priusquam*) clause; confined chiefly to the poets. The Future Indicative (or some other future form) occurs in the leading sentence, the Present Subjunctive in the dependent clause.

Cicero. phil. 13. 49 'prius undis flamma,' ut ait poeta . . . , prius denique omnia quam . . . Antonii redeant in gratiam;¹⁴⁸ **Vergil.**

¹⁴⁸ Not a good example, having more of the character of the strict "potius quam" sentence than of the "*figura ἀδυνάτου*."

eclog. 1. 60. ante leves ergo pascentur in aequore cervi, . . . quam nostro illius labatur pectore voltus; **Dirae** 98. dulcia amara prius fient et mollia dura . . . quam tua de nostris emigret cura medullis; **Laus Pisonis** 209 sed prius emenso Titan vergetur Olympo, quam mea tot laudes decurrere carmina possint; **Ovid.** metam. 13. 324. ante retro Simois fluet . . . quam . . . Aiakis stolidi Danaïs sollertia prosit; metam. 14. 37. prius . . . in aequore frondes . . . nascentur . . . quam . . . nostri mutantur amores; metam. 15. 418; trist. 1. 5. 11.; ep. ex pont. 1. 6. 51; ep. ex pont. 2. 11. 5.; ep. ex pont. 2. 11. 7.; ep. ex pont. 4. 5. 41 (O. O.); ep. ex pont. 4. 6. 45; **Propertius.** eleg. 1. 15. 29 muta prius vasto labentur lumina ponto . . . quam tua sub nostro mutetur pectore cura; **Horace** od. 1. 33. 7. sed prius Appulis iungentur capreae lupis, quam turpi Pholoe peccet adultero; epod. 5. 79; **Licentius.** carm. ad. aug. 99 ante dabunt imbres Nilum, super aequora dammae errabunt . . . quam mihi post tergum veniant tua dona; **Seneca.** herc. oct. 338 ante ab occasu dies nascetur . . . quam me relictam thessalae adspiciant nurus; herc. oet. 1588; phaedr. 578; **Manilius.** astron. 1. 805 ac prius incipiam stellis quam reddere vires signorumque canam fatalia carmine iura;¹⁴⁴ **Statius.** achil. 1. 657 in tumidas ibunt haec versa procellas moenia, quam saevo mea tu conubia pendas funere; **Silius Italicus.** pun. 17. 609. decedesque prius regnis, quam nomina gentes aut facta Hannibalis sileant; **Quintilian.** decl. 354. p. 385 mater ait "moriatur antequam nubat."¹⁴⁴

(31) **The Present and Perfect Subjunctive in Oratio Obliqua.**—The use after primary tenses of the Present Subjunctive as a future in Oratio Obliqua after a positive governing verb and of the Perfect Subjunctive as a Future Exactum after a negative governing verb is confirmatory of the rule given as to positive and negative future sentences.

(a) Present Subjunctive in Oratio Obliqua future sentences:

Plautus truc. 901 manus vetat prius quam penes sese habeat quicquam credere; **Terrence.** heaut. 478. si. . . intellexerit, prius proditurum te . . . vitam . . . quam abs te amittas filium;¹⁴⁵ **Lucretius** 5. 390. et siccare prius confidunt omnia posse

¹⁴⁴ "Prius quam" here is nearly "potius quam."

quam liquor incepti possit contingere finem; **Cicero**. fam. 10. 21. 6. (Plancus); att. 13. 42. 1.; balb. 18 ac priusquam aggrediar ad ius . . . , quiddam de communi condicione . . . commemorandum videtur;¹⁴⁷ de orat. 2. 80; de orat. 2. 179; **Caesar**. b. g. 5. 27. 9; b. g. 5. 56. 5 pronuntiat se . . . agros populaturum ac, priusquam id faciat, castra Labieni oppugnaturum; b. g. 7. 1. 6.; b. g. 7. 71. 1.; **Ovid** metam. 11. 451.; **Livy**. 1. 23. 5.; 3. 52. 2. adfirmante Duillio non prius, quam deserui urbem videant, curam . . . descensuram; 3. 70. 11.; 5. 15. 11.; 6. 5. 4.; 24. 49. 3.; 26. 26. 7. (*dicens*) ubi quidem conlega venisset, non passurum quicquam prius agi, quam ut Siculi in senatum introducantur;¹⁴⁸ 27. 9. 4.; 27. 9. 5.; 27. 41. 10.; 27. 46. 9.; 28. 32. 10.; 31. 11. 16 itaque pacem illi prius petendam . . . esse, quam ut rex sociusque et amicus appelletur; **Columella**. r. r. 4. 26. 2. r. r. 6. 26. 2.; **Seneca** dial. 12. 5. 3.; benef. 2. 2. 2.; epist. 102. 4.; **Pliny** nat. hist. 25. 145; **Quintilian** decl. 254. p. 41.; **Tacitus**. hist. 1. 4. 1. ceterum antequam destinata componam, repetendum videtur, qualis status urbis . . .¹⁴⁹

(b) Perfect Subjunctive (future exactum) in negative Oratio Obliqua future sentences:

Lucretius 1. 414 verear ne . . . prius . . . serpat . . . , quam tibi . . . sit . . . missa; **Cicero** fam. 10. 16. 2 cures, ut ante . . . audiamus, quam . . . putarimus; att. 1. 18. 7. cogimur . . . nihil discernere, antequam . . . responsum sit; att. 5. 21. 3 vereor, ne, . . . non putet . . . , antequam successum sit, oportere decedere; att. 8. 11. 5. ante puto tramissurum, quam potuerit conveniri; sulla 44 ut ante, quam me . . . coargueris, te . . . convictum esse fateare; **Caesar** b. g. 5. 58. 4. neu quisquam prius vulneret, quam illum . . . viderit; **Bell. Alex.** 15. 3 ne prius . . . cogaris, quam . . . potueris explicare; **Vergil** aen. 6. 140 non ante datur . . . subire, . . . quam . . . decerpserit; **Livy** 26. 2. 14 ne prius . . .

¹⁴⁷ In such a sentence as this it is impossible to say whether Cicero felt the "*priusquam*" clause to be under the influence of the Oratio Obliqua; in other nearly similar sentences he uses the Indicative. As this *may* have been his reason for the use of the Subjunctive the example is classed here.

¹⁴⁸ The *Present* Subjunctive in spite of the negative is the result of the presence of the "*ut*" and of "*representatio*."

¹⁴⁹ See note 147.

dimittatur, quam hostis . . . decesserit; 29. 18. 9. quibus, per vos fidemque vestram, patres conscripti, priusquam eorum scelus expiaritis (expietis Weissenborn) neque in Italia neque in Africa quicquam rei gesseritis. 35. 12. 12; 37. 37. 8. ne ante in aciem descendat, quam . . . audierit; 42. 13. 10 neminem sibi, antequam . . . traiecerit, armatum occurrurum; Scribonius Largus comp. 80; Gratius cyneg. 57 tangere messes ante vetant quam . . . accenderit; Pliny nat. hist. 18. 224 seri iubent, . . . Xenophon non antequam deus signum dederit; nat. hist. 19. 148 sariri iubet idem non antequam asparagus natus fuerit.

(c) Perfect Subjunctive (future exactum) after negative imperative &c.:

Lucretius. 1. 52. ne mea dona . . . , intellecta prius quam sint, contempta relinquo; Columella r. r. 12. 8. 2. non ante aperueris ollam, quam usus exegerit. de arbor. 16. 4. gemmas relinquito, ne antequam invaluerit, in altitudinem repat.

SENTENCES OF PAST TIME.

The Indicative Mood.

(32) The sphere of the Indicative with *antequam* (*priusquam*) in positive sentences of past time is very limited. The statement is generally made that the Aorist (Perfect) Indicative is used in positive sentences of the past with *antequam* (*priusquam*) when simple antecedence of one clause to another is to be expressed. From an examination of the examples, however, it becomes evident that the Roman mind almost always conceived a more intimate connection than that of mere antecedence and subsequence between the two clauses *especially in narrative*, and in consequence of this the Aorist (Perfect) Indicative gradually gave way to the Imperfect Subjunctive in all positive sentences of the past. In negative sentences, however, in which the antecedence and subsequence is inverted and *antequam* (*priusquam*) becomes equivalent to *donec*, the Aorist (Perfect) Indicative in the *antequam* (*priusquam*) clause maintains itself strongly against the encroachment of the Subjunctive even down to the end of the 1st century A. D.

The use of the Aorist (Perfect) Indicative with *antequam* (*priusquam*) in positive sentences is confined in the main to colloquial style and writings influenced by colloquial usage, and to poetry. It occurs in the plays of Plautus and Terence. Cicero uses it freely in his Letters and early Orations; as does Seneca in his Letters, and other works; elsewhere it is chiefly confined to poetry. In historical narrative it is very rare. It is worthy of note that the Verrine Orations contain almost as many examples of this construction as all of the later Orations combined, while in the Philosophical and Rhetorical Works the *antequam* (*priusquam*) clause in such sentences is in most cases modified by some temporal expression which, marking the *antequam* (*priusquam*) clause as a *fact*, gave an especial reason for the use of the Indicative, which was observed even by some of the late writers, after the Subjunctive usage had become established.

(33) The Aorist (Perfect) Indicative; positive leading sentences.

Pacuvius. herm. V. (Ribbeck I. p. 110.) prius data est quam tibi dari dicta, aut quam reditum est Pergamo. **Plautus.** cist. 616 prius hanc compressit, quam . . . duxit domum; epid. 46. priusquam . . . abiit, . . . ipse mandavit . . . ; most. 220 olim priusquam id extudi. poen. 66 puer . . . surripitur . . . prius . . . quam moritur pater;¹⁸⁰ poen. 415 trecentos Philippos . . . dedi . . . prius quam me evocavisti;¹⁸¹ pseud. 53 prius quam . . . abiit quindecim . . . minas dederat;¹⁸² **Terence.** hec. 294 prius quam hanc . . . duxi, habebam alibi animum amori deditum; hec. 744 hanc prius quam duxit, vestrum amorem pertuli; **Lucretius.**¹⁸³ 4. 839. multoque creatae sunt prius aures quam sonus est auditus; **Lucilius.** sat. 26. 451 neque prius quam venas . . . tetigit; **Varro** l. l. 5. 149 qui tum fuit in foro, antequam cloacae sunt factae; **menipp.** 226; **Cicero** att. 2. 7. 2; att. 3. 9. 2. aliquid habebant solacii, antequam eo venisti; att. 13. 32. 3; att. 14. 17. A. 3; att. 15. 1. 2. inde ante profectus est, quam . . . cognovi; att. 15. 7. 1. antequam

¹⁸⁰ Historical present in both clauses.

¹⁸¹ The pluperfect in the leading clause is uncommon.

¹⁸² An unusual variation is afforded in Lucretius 3. 972 "respice item quam nil ad nos antea vetustas temporis aeterni fuerit, quam nos nascimur ante."

. . . veni, valde mihi placebat . . . ; fam. 1. 1. 4. ut in rebus multo ante, quam profectus es . . . ; fam. 3. 6. 4; fam. 3. 9. 1. ante quam ex Asia egressus es, . . . litteras misisti; fam. 7. 23. 4. priusquam . . . legi . . . litteras, quaesivi; fam. 9. 14. 3. antequam me . . . salutavit . . . inquit; fam. 10. 3. 2. necessitudinem . . . habui . . . ante aliquanto, quam tu natus es; fam. 11. 5. 2. semper amicus fui, antequam illum intellexi¹³⁸ . . . ; fam. 13. 1. 2. qui . . . antequam Philonem cognovimus, valde . . . probabatur; verr. 2. 1. 33 omne . . . tempus, quod fuit, antequam iste ad magistratus . . . accessit; verr. 2. 1. 125 is mortuus est . . . , nescio an ante quam Verres . . . petere coepit; verr. 2. 1. 149 aliquanto ante . . . proficiscitur, quam opus effectum est; verr. 2. 2. 46. testamentum fecerat, . . . aliquanto ante quam est mortuus; verr. 2. 2. 140. ante quam ego in Siciliam veni; verr. 2. 2. 161 omnia . . . ante facta sunt, . . . quam . . . Italiam attigit; verr. 2. 3. 54 Nympho, ante quam plane constitit, condemnatur; verr. 2. 4. 7. ante quam abs te sublata sunt; verr. 2. 5. 101 statuerat iam ante, quam hoc usu venit; quinct. 81. an, antequam postulasti, . . . misisti . . . ?; cluent. 31. prius vita privavit quam . . . lucem accipere potuerunt; ¹³⁹ligar. 7. me, antequam vidit, rei publicae reddidit; c. rabir. 25 quae causa ante mortua est, quam tu natus es; rosc. amer. 60. animadverti . . . eum iocari . . . antequam . . . nominavi; rosc. amer. 145 cuius ante praedia possedisti, quam ipsum cognovisti; caec. 53 paulo antequam . . . venimus, . . . sententiam defendit; dom. 85 multo ante quam est lata lex de me, . . . censuit; vatin. 4. priusquam loqui coepisti . . . sensi; prov. cons. 37. antequam designatus est; phil. 10. 14. ante quam . . . id . . . suscepimus, in pace iacere . . . maluit?; phil. 12. 23 cui fui semper amicus, antequam . . . est factus inimicus; de or. 2. 21. saeculis multis ante . . . inventa sunt, quam . . . philosophi . . . garrire coeperunt; de orat. 2. 154 duobus prope saeculis ante cognovit, quam . . . senserunt; brut. 26 multo ante . . . quam haec est . . . elaborata; brut. 49. nam ante quam delectata est . . . civitas . . . , multa . . . effecerat; brut. 72.

¹³⁸ Notice that "semper" in the leading clause, like a negative, makes *antequam* (*priusquam*) = *donec*, the action of the leading clause being suspended by the introduction of the action of the dependent clause.

¹³⁹ It is surprising not to find the Subjunctive here, as the action of the leading verb prevents the accomplishment of the action of the dependent verb; (the potential character of the verb may have been considered).

anno ipso ante quam natus est Ennius: brut. 89. quam orationem . . . rettulit, paucis ante quam mortuus est . . . diebus . . . ; brut. 324. perspecta est . . . exercitatio paulo ante, quam . . . studium . . . conticuit; brut. 324 annis ante sedecim causas agere coepit, quam tu es natus. nat. deo. 1. 66. ante enim iudicasti . . . quam ista cognovisti; tusc. 1. 13. ego . . . non commemini, ante quam sum natus, me miserum. de div. 1. 73. facta coniectura . . . est paullo ante quam regnare coepit; leg. 2. 5. prius quam Theseus eos demigare . . . iussit; acad. 2. 61. paulo ante quam mortuus; de off. 3. 94. antequam constitit, ictu fulminis deflagravit; re pub. 1. 23. anno fere ante, quam consul est declaratus; cato mai. 50. sex annis ante quam ego natus sum; lael. 11. anno ante, quam est mortuus; lael. 96. id actum est . . . quinquennio ante, quam consul sum factus; **Bell. Hispan.** 27. 3. priusquam . . . est profectus, luna hora circiter sexta visa est;¹⁸⁶ **Sallust.** jug. 97. 4. prius quam exercitus aut instrui aut sarcinas conligere, denique ante quam signum . . . accipere quivit, . . . in nostros incurrunt.¹⁸⁶ **hist. ex. or. macr.** 8. prius . . . invidiam metuere, quam vos iniuriae pertaesum est; **M. Tull.** in **Sall.** invect. 2. 4. ante . . . quam eos . . . vita . . . commendavit; **Ovid.** trist. 4. 6. 37 tulimus patientius ante quam . . . sunt . . . multiplicata; **Vergil.** georg. 2. 536. ante impia quam caesis gens est epulata iuvencis, . . . vitam . . . agebat; **Dirae** (Lydia) 63. prius coniunx quam dictus uterque est . . . libavit; **Ilias Latina.** 825. tunc *prior* intorquet . . . hastam . . . quam . . . excipit . . . **Patroclus**;¹⁸⁷ **Propertius.** eleg. 3. 10. 9 illum saepe . . . fovit in ulnis, quam prius . . . lavit equos; **Auct. ad Heren.** 1. 14. 24. supplicium sumpsit, . . . antequam tabulas . . . aperuit;¹⁸⁸ 4. 21. 29. venit ante, quam Roman venit; 4. 41. 53 ante, quam occisus homo is est, iste visus est in eo loco; **Livy** 9. 13. 10. obsessis prius, quam alter consul . . . advenit, . . . commeatus . . . invecti erant, 9. 32. 6. et prius sol meridie se inclinavit, quam telum . . . emissum est; 24. 25. 10 (*rogatio*) accepta . . . paene prius quam promulgata est;¹⁸⁹

¹⁸⁶ "Hora circiter sexta" may limit the "priusquam" clause.

¹⁸⁶ Notice potential character of the verb "quivit."

¹⁸⁷ An example of *prior quam* used exactly as *antequam* (*priusquam*.)

¹⁸⁸ Cf. the statement of Riemann (*Gram. Compar.*) 462. c. "*quand prius quam (antequam)* signifie *sans attendre que* . . . , il se construit avec le subjonctif."

¹⁸⁹ The "priusquam" clause is limited by "paene."

Valerius Maximus. 1. 7. ext. 2. prius cognovit quam exitu sensit; 1. 8. ext. 5. alter ante elatus quam natus est; 3. 3. ext. 5. lamminas extinxit prius quam efficere potuit ut . . . ; 6. 6. ext. 2. expiravitque prius . . . tota civitas quam . . . respectum . . . deposuit; **Seneca.** contr. 1. 4. 7. antequam ad me redeo, exierunt;¹⁰⁰ **Asconius** in corn. (O. and B. p. 64) ante XXIII annos quam haec dicta sunt; **Seneca.** benef. 6. 23. 5. cogitavit nos ante natura, quam fecit; dial. 12. 15. 2. ante tertium demum diem quam percussus sum;¹⁰¹ epist. 11. 3. 11. mors ante abstulit animum quam conturbavit; epist. 14. 2. 3. aliquamdiu . . . mansit, antequam societatem avaritia distraxit; ep. 20. 3. 18. eo loco est, quo (erat) antequam viximus; oedip. 678. multo ante . . . gemunt . . . quam . . . tetigi loca; **Octav.** 14. utinam ante . . . rupisset stamina . . . quam . . . vulnera vidi;¹⁰² 648 utinam antequam te . . . edidi . . . lacerassent ferae viscera;¹⁰³ **Manilius.** astron. 5. 183 ante quam canibus nova praeda fuit; **Phaedrus.** 5. 9. ante hoc novi, quam tu natus es; **Velleius Paterculus.** 1. 15. 3. ante triennium quam . . . theatrum facere instituit; 2. 48. 2 ante biennium, quam ad arma itum est; **Pliny.** nat. hist. 2. 147 anno antequam M. Crassus . . . interemptus est; nat. hist. 7. 213. ante undecim annos quam . . . bellatum est; nat. hist. 19. 59 antequam praefigi prospectus . . . coegit . . . saeva latrocinatio; **Valerius Flaccus.** argon. 5. 346. prius quam palluit; **Valerius Flaccus** argon 7. 220. ante . . . Phasin petiere carinae, . . . quam . . . te movit amor. **Silius Italicus** pun. 17. 99 sentitur plerisque prius, quam cernitur;¹⁰⁰ **Quintilian.** inst. 9. 2. 12. me, antequam vidit, . . . reddidit,¹⁰¹ inst. 10. 1. 74 antequam est ad hoc opus sollicitatus; decl. 263. p. 77 prius . . . constituerunt . . . quam rogationem receperunt; **Statius.** theb. 4. 540. ipse . . . inspexi sedes, . . . priusquam obruit ora deus.

(34) Aorist (Perfect) Indicative; negative leading sentences.

Plautus. rud. 1168 non circumspexi centiens, prius . . . quam rete extraxi ex aqua; **Lucretius.** 4. 836; **Catullus.**

¹⁰⁰ Historical present in dependent clause.

¹⁰¹ "Ante" retains its prepositional force and at the same time is part of the conjunction "*antequam*."

¹⁰² An exception to the rule generally observed in an "*antequam* (*priusquam*)" clause depending upon the verb of an unreal condition.

¹⁰³ Quoted from Cicero's Ligar. 7; q. v. supra.

62. 29. nec iunxere prius quam se tuus extulit ardor; 64. 91; **Cicero**. att. 8. 11. D. 7. neque haec non ego prius sum suspicatus, quam mihi . . . denuntiata sunt; att. 12. 35. 2. antequam a te proxime discessi, numquam mihi venit in mentem; fam. 4. 5. 3; fam. 4. 11. 1; fam. 10. 4. 1. nec multo ante . . . ante scii, quam ex epistula . . . cognovi; fam. 11. 13. 2.; ad brut. 1. 2. 2 non prius exercitum . . . movisti, quam de . . . fuga audisti; verr. 2. 1. 98.; verr. 2. 3. 60. equitem Romanum scitote . . . retentum . . . neque ante dimissum, quam . . . depectus est;¹⁰⁴ verr. 2. 5. 55; mur. 34 non ante, quam illum vita expulit; phil. 1. 25; phil. 5. 7; phil. 5. 15 nec ante turpes iudices quaesiti (*sunt*), quam . . . salus desperata est; nat. deo. 1. 68; de orat. 2. 195 non prius sum conatus misericordiam aliis commovere, quam misericordia sum ipse captus; part. orat. 99; **Caesar**. b. g. 1. 53. 1. hostes terga verterunt neque prius fugere destiterunt, quam ad flumen . . . pervenerunt; b. g. 7. 25. 4; b. g. 7. 47. 3; **Bell. Afr.** 40. 2 non prius videt turmas . . . quam suos caedi . . . sensit; **Nepos**. epam. 2. 2. neque prius eum . . . dimisit, quam in doctrinis . . . antecessit; epam. 8. 5; epam. 9. 1.; epam. 9. 2.; **Sallust**. cat. 51. 34 neque prius finis . . . fuit, quam . . . suos divitiis explevit; iug. 35. 8; **Vergil**. aen. 2. 741 nec prius . . . respexi . . . quam . . . venimus; **Ciris** 255.; **Horace**. sat. 2. 3. 185 an tu reris eum . . . non ante . . . dementem actum . . . quam in matris iugulo ferrum tepefecit . . . ? **Ovid**. metam. 3. 273 nec nubes ante removit, quam simulavit anum posuitque . . . canos . . . ; metam. 4. 317; metam. 6. 709; metam. 12. 529; metam. 13. 244; metam. 14. 523 nec prius obticuit, quam guttura condidit arbor; **Livy**. 1. 11. 5 nec ostenderunt bellum prius quam intulerunt. 1. 12. 1; 2. 59. 2.; 3. 21. 1; 4. 6. 3.; 4. 17. 11. nec ante in campos degressi sunt quam legiones . . . auxilio venerunt; 5. 46. 11; 5. 51. 6; 5. 51. 7; 6. 29. 3. non prius se ab effuso curso sistunt, quam in conspectu Praeneste fuit; 7. 34. 7; 8. 13. 8; 9. 30. 9; 9. 32. 8; 10. 26. 10 quidam auctores sunt, nec ante ad consules . . . famam eius cladis perlatam, quam in conspectu fuere Gallorum equitis;¹⁰⁵ 21. 31. 9; 21. 20. 7.; 23. 9. 9; 25. 25. 9; 26. 38. 11 nec Blattius ante abstinit

¹⁰⁴ The Aorist (Perfect) Indicative though under the influence of O. O. from "scitote."

¹⁰⁵ Aorist (Perfect) Indicative is used though it is under the influence of the Oratio Obliqua; see Anton Beobacht. p. 29.

tam audaci incepto, quam idem . . . pervicit; 26. 46. 4.;¹⁰⁶ 27. 6. 17.; 27. 14. 12.; 27. 27. 4.; 28. 33. 13. nec ante circumductos sentire, quam tumultum . . . ab tergo acceperere; 29. 2. 16.; 30. 12. 8.; 33. 1. 6.; 33. 7. 12.; 34. 8. 2 nec ante abstiterunt, quam remissa intercessio ab tribunis est; 34. 12. 8.; 34. 46. 12.; 35. 26. 9.; 37. 10. 7.; 39. 10. 9. neque ante dimisit eum, quam fidem dedit: 41. 2. 10.; 44. 37. 3.; **Valerius Maximus** 2. 2. 1. non ante sciri potuit . . . quam captum Persen cognitum est; **Seneca** contr. 1.8.3 non ante te retinere coepi quam dimisit respublica; contr. 7.7.7.; contr. 9. 3. (teub. p. 390) potes scire . . . Porcum . . . esse confusum . . . nec ante potuisse confirmari . . . quam impetravit, ut . . .; contr. 1. 2. 9; **Manilius**. astron. 1. 96. nec prius imposuit rebus finem . . . quam caelum ascendit ratio; astron. 5. 343; **Velleius Paterculus**. 1. 12. 6 neque ante invisum esse desinit, quam esse desiit; 2. 45. 5.; **Curtius**. 8. 10. 30 non tamen ante se recepit in castra, quam cuncta perspexit; 9. 5. 30; **Seneca**. dial 10. 20. 3. nec finivit ante tristitiam, quam labor illi suus restitutus est; epist. 24. 5; epist. 90. 36; epist. 97. 3; epist. 114. 22; **Valerius Flaccus**. argon. 1. 84. nec credere quivi ante deam, quam te . . . vidi. **Pliny** nat. hist. 35. 156. nihil umquam fecit antequam finxit; **Statius**. theb. 8. 765. nec prius subit, quam . . . purgavit; **Silius Italicus**. 6. 125 nec virtutem exuit ullam ante, reluctantis liquit quam spiritus artus; 7. 107; 7. 748; **Martial**. 7. 63. 5. non attigit ante Maronis, implevit magni quam Ciceronis opus; **Tacitus** ann. 1. 70. 22. nec fides salutis (*fuit*), ante, quam Caesarem . . . videre, ann. 12. 5. 6; **Suetonius**. iul. 58. neque . . . ante detexit . . . , quam paene obrutus fluctibus;¹⁰⁷ aug. 53 nec prius . . . solemnes frequentare desiit, quam . . . vexatus;¹⁰⁷ calig. 27 curatorem . . . non prius occidit quam offensus . . . odore;¹⁰⁷ tiber. 37. cum . . . funus . . . non prius ex foro misisset, quam extorta pecunia . . . ;¹⁰⁷ **vespas**. 6. nec tamen quicquam ante temptavit, . . . quam sollicitatus quorundam et ignotorum et absentium fortuito favore;¹⁰⁷ **vespas**. 15 non ante succensuit quam altercationibus . . . paene in ordinem redactus.¹⁰⁷

¹⁰⁶ Aor. Ind. though dependent upon *ut* of result.

¹⁰⁷ Suetonius has no example of an Aorist (Perfect) Indicative after a positive leading sentence; no examples of an Aorist (Perfect) Indicative (Active) after a negative leading sentence; and only these examples of *Passive*. It is therefore doubtful whether they must be considered simply participles, or parts of Aorists (Perfected) Passive with ellipsis of the verb "esse."

(35) **The Imperfect Indicative.**¹⁶⁸—The use of the Imperfect Indicative with *antequam* (*priusquam*) is rare and occurs only after a *negative* leading sentence, and in every instance, except one, the Imperfect is equivalent to an Aorist¹⁶⁹ (Perfect). In the single exception the Imperfect has its usual significance of *continued action or condition*, and is contrasted with an aoristic action which is in the same clause with it and is also dependent upon the particle *ante-quam*.¹⁷⁰

Plautus. *truc.* 511. *quid illi ex utero exitiost prius quam poterat*¹⁷¹ *ire in proelium?* **Livy.** 7. 34. 1. *Cornelius . . . exercitum . . . in saltum . . . induxit, nec prius, quam recipi tuto signa non poterant,*¹⁷² *imminentem capiti hostem vidit; 23. 30. 3 herbis . . . vixere, nec ante, quam vires ad standum . . . deerant,*¹⁷³ *expugnati sunt; 23. 48. 1. nec ante violavit agrum . . . quam iam altae . . . herbae pabulum praebere poterant;*¹⁷⁴ 26. 46. 4 *adeo . . . intenti . . . animi fuere, . . . ut nemo ante . . . senserit captam urbem, quam tela in aversos inciderunt, et utrumque aucipitem hostem habebant;*¹⁷⁵ 38. 3. 8. *Romam miserunt, nihil . . . priusquam paene in conspectu hostis erat,*¹⁷⁶ *praemeditati.*¹⁷⁷

(36) **Pluperfect Indicative.**—The Pluperfect Indicative with *antequam* (*priusquam*) is also very rare.¹⁷⁴ In the positive *antequam* (*priusquam*) sentence, it is the verb in the leading clause

¹⁶⁸ The reason for the infrequency of the Imperfect Indicative in the *antequam* (*priusquam*) clause has been considered in Part A.

¹⁶⁹ It may therefore be said that but one example occurs of the real Imperfect, the other examples *virtually* belonging to the Aorist (Perfect) Indicative class.

¹⁷⁰ Hoffmann (*Constr. d. lat. zeitpartik*) p. 102; Anton (*Beobacht.*) p. 18 and p. 37; Draeger II. 512 (f); *Hand. turs. I.* p. 401.

¹⁷¹ *Poterat* = *potuit*, *non poterant* = *non potuerunt*, *deerant* = *defuerunt*, *poterant* = *potuerunt*, *erat* = *fuit*; throughout Latinity the use of the Imperfect of "posse" and kindred verbs and of the compounds of "esse" instead of the Aorist (Perfect) is quite common.

¹⁷² The Imperfect "habebant" here is contrasted with the Aorist (Perfect) "inciderunt" to emphasize the continuance of the situation.

¹⁷³ It is to be observed that in all of these examples the leading sentence is negative. *vid.* Part A. p. 16.

¹⁷⁴ Draeger II. 512 (f) cites Cicero *dom.* 78. as the only example of the Pluperfect Indicative. Schmalz (*Müller's Hndb. II.*² 301) cites Cic. *dom.* 78 and Cael. *Antip.* p. 100 fr. 4. (*hist.* 4) as the only examples.

whose time is antecedent to the time of the dependent verb; it would therefore, strictly considered, be illogical to use the pluperfect in the dependent clause. In the negative sentence, however, the antecedence and subsequence is inverted and the verb in the dependent clause may have its antecedence expressed in the tense. That this is infrequent is due to the fact that the relation of antecedence and subsequence was already competently expressed by the negative and conjunction.

Plautus. amph. 603. prius multo ante aedis stabam quam illo adveneram; **Coelius Antipater.** hist. 4. antequam Barcha perierat, alii rei causa in Africam missus; **Varro.** menipp. 477. antequam militia subactus aliquot annis erat; **Cicero.** dom. 78 cives Romani . . . qui erant rerum capitalium condemnati, non prius hanc civitatem amittebant, quam erant in eam recepti, quo vertendi, hoc est mutandi, soli causa venerant; ¹⁷⁵ **Ovid.** ep. ex pont. 1. 8. 19. nec prius abscessit, merita quam caede nocentum audaces animos contuderat populi; **Asconius.** milo. (p. 53 O. & B.) testatus erat audisse a M. Favonio ante diem tertiam, quam caedes facta erat, Clodium dixisse; **Curtius** 7. 5. 16 nec ante ad curandum corpus recessit, quam praeterierant. **Sulpicius Carthag.** 76 (Poet. Lat. Min. IV) nec ante adfuit obsequium quam mors finiverat iram.

The Subjunctive Mood.

(37) The Subjunctive is the Mood most commonly used with *antequam* (*priusquam*) in positive sentences of the past. The narrow limits of the indicative usage have been mentioned.

The growth of the use of the Subjunctive is not surprising. For in all sentences in which "volition" was to be expressed the Subjunctive was, of course, used; and very early in the language the particles *antequam* and *priusquam* came to be considered equal to *antequam ut*, *priusquam ut* as the result of their comparative nature; a conception which lent itself naturally to many sentences and could be applied to almost any. Moreover, in sentences in which the dependent action was looked forward to by the subject of the leading verb the Subjunctive was used. In such sen-

¹⁷⁵ Riemann (Gram. Compar.) 464.

tences the time of the dependent action is future from the standpoint of the leading action, and the Imperfect Subjunctive was regularly employed as the *Future* from a past point of view, as is shown by the Oratio Obliqua usage and the Final Sentence of the past. These types embraced so large a majority of the possible cases that it was not unnatural that those examples in which the relation between the clauses seems from the context to be simply temporal came also to use the Subjunctive.

Apart from other considerations, the fact that the Subjunctive was, after Cicero, used in sentences in which the relation between the clauses in the earlier syntax would have been considered simply temporal, is shown by the examples of Caesar and Livy. Caesar has no examples of the Indicative after a past positive leading sentence; Livy has only *three*; and it is hardly conceivable that among over two hundred past positive sentences in ordinary historical narrative only three were intended to express the relation expressed by the Indicative in the earlier syntax.

The tense of the Subjunctive most used is the Imperfect; the Pluperfect, which is much less common and shows a somewhat different development and origin, will be treated separately.

(38) Imperfect Subjunctive.—Positive Leading Sentences.

(a) Sentences in which "volition" is plainly marked.

Caesar. b. g. 2. 12. 1. Caesar, priusquam se hostes ex terrore ac fuga reciperent, in fines Suessionum . . . contendit;¹¹⁶ b. g. 4. 4. 7. priusquam ea pars Menapiorum . . . certior fieret, flumen transierunt; b. g. 7. 36. 7 priusquam subsidio ex oppido venire posset, . . . duas ibi legiones collocavit; **Nepos.** hannib. 7. 6. hos Hannibal ratus sui exproscendi gratia missos, priusquam iis senatus daretur, navem ascendit . . . ; **Livy** 1. 14. 4. Fidenates . . . priusquam tantum roboris esset, quantum futurum apparebat, occupant bellum facere; 3. 26. 4. quae priusquam undique vallo obiectae clauderent exitus, quinque equites inter stationes . . .

¹¹⁶ "Priusquam se hostes ex terrore ac fuga reciperent" equals "*ne* se hostes ex terrore ac fuga *prius* reciperent;" in some instances "*priusquam*" seems almost equal to simple "*ne*"; in the latter case absolute prevention is aimed at, in the former prevention temporally qualified.

emissi Romam pertulere . . . ; 3. 60. 9. prius quam totis viribus fulta constaret hostium acies, intulit acies; 23. 17. 5. priusquam continuarentur hostium opera, per intermissa munimenta . . . perfugerunt; 25. 18. 14. Badius, priusquam opprimeretur, parma atque equo relicto ad suos aufugit; 25. 22. 10. prius tamen, quam haec continuarentur opera, legati ad Hannibalem missi; 27. 24. 4. septem principes senatus, priusquam custodiae in portis locarentur, ante noctem cum liberis evaserunt; 29. 6. 11. priusquam clamor oreretur, . . . impetus est factus; 29. 24. 2. Scipio . . . legatis propere, priusquam res vulgaretur, remissis in Africam litteras dat; 36. 44. 7. priusquam ab tribus simul circumveniretur, retro ad classem refugit; **Valerius Maximus** 7. 3. ext. 7. ex illa . . . pugna prius quam cladis nuntius domum perveniret quendam ex amicis compositum . . . misit; **Curtius**. 7. 2. priusquam ipsius nuntiaretur adventus, rursus . . . vestem Macedonicam sumit et . . . quarta vigilia pervenit; **Seneca**. ben 5. 25. 2. antequam plures notas familiaritatis veteris proferret, . . . inquit, . . . ; **Pliny**. nat. hist. 28. 29. priusquam ipse eam nominaret aliusve ei praediceret, . . . chartam . . . subnectebat collo; **Tacitus** hist. 1. 74. 11. praetoriani, . . . remissi (*sunt*), antequam legionibus miscerentur; hist. 4. 66. 15. Labeo antequam circumveniretur, profugit.¹⁷⁷

(b) Sentences in which *antequam* (*priusquam*) is equivalent to *antequam* (*priusquam*) *ut*, the most convenient English translation of which is "too soon for," or "before" with the auxiliary "could" prefixed to the verb. In some of the examples under this head the action of the leading verb prevents the accomplishment of the action of the dependent verb *permanently* or *absolutely*, in others only *temporarily* or *partially*.

Cicero. verr. 2. 4. 147. nam antequam verbum facerem, de sella surrexit atque abiit; ¹⁷⁸ phil. 2. 21. prius enim rem transegit, quam quisquam eum facturum id suspicaretur; phil. 2. 96 sed, priusquam tu suum sibi venderes, ipse possedit; phil. 5. 43. qui . . . subito . . . exortus prius confecit exercitum . . . quam quisquam hoc

¹⁷⁷ Many other examples might be classed here, but all others seem to be more distinctively marked by the characteristics of other classifications.

¹⁷⁸ Schmalz (Müller's Hndb.) Syntax 301. "Steht aber der Konj. Imperf. z. B. Cic. Verr. 4. 147. "antequam verbum facerem, de sella surrexit

eum cogitare suspicaretur; de orat. 1. 78. quos in amicorum negotiis res ipsa ante confecit, quam possemus¹⁷⁹ aliquid . . . suspicari; **Caesar.** b. g. 3. 26. 3. prius in hostium castris constiterunt, quam plane ab his videri . . . posset, 4. 14. 1. prius ad . . . castra pervenit, quam, . . . Germani sentire possent. b. g. 6. 3. 2;¹⁷⁹ b. g. 6. 4. 1. conantibus, priusquam id effici posset, adesse Romanos nuntiatur; b. g. 7. 9. 5;¹⁷⁹ b. c. 1. 41. 5. sic omne prius est perfectum opus, quam intellexeretur ab Afranio castra muniri; b. c. 2. 26. 4;¹⁷⁹ b. c. 2. 34. 6;¹⁷⁹ b. c. 3. 7. 2. prius ad continentem visus est Caesar, quam de eius adventu fama . . . in eas regiones perferretur; b. c. 3. 67. 4. nam et pervenit, priusquam Pompeius sentire posset; b. c. 3. 101. 1.; b. c. 3. 109. 5. quos ille, . . . priusquam audiret aut, cuius rei causa missi essent, cognosceret, corripere atque interficere iussit; **Bell. Alex.** 28. 2 prius tamen regis copiis occurrit, quam is Mithridaten adgredi posset; **Nepos.** datam. 9. 5. priusquam pervenirent ad eum quem aggredi volebant, confixi conciderunt;¹⁸⁰ datam. 11. 5;¹⁸⁰ eumen. 3. 6; **Livy.** 1. 14. 9. terrore perculsi . . . prius paene quam Romulus quique cum eo . . . erant circumagerent frenis equos, terga vertunt; 1. 14. 11; 1. 37. 2; 2. 31. 6; 2. 61. 8; 3. 18. 9. prius vicit, quam se pugnare sine duce sentiret; 3. 47. 4; 4. 27. 11; 5. 26. 8; 5. 31. 4. fuis hostibus prius paene quam manus consererent; 5. 38. 6; 6. 38. 1.; 7. 14. 10; 7. 26. 9. alia multitudo, priusquam ad coniectum teli veniret, terga vertit; 8. 11. 11; 21. 47. 3; 22. 4. 7; 22. 15. 8. cum prius, quam ad coniectum teli veniret, avertisset hostis; 23. 39. 4; 26. 14. 5; 26. 40. 10; 27. 16. 2; 28. 17. 15. percussa enim ex alto vela paulo acriori vento prius in portum intulerunt quinqueremes, quam Poeni ancoras molirentur; 29. 22. 9; 33. 42. 6; 34. 20. 9; 35. 27. 7. multi prius incendio absumpti sunt, quam hostium adventum sentirent; 35. 28. 10; 35. 29. 3; 35. 35. 19; 37. 38. 4. priusquam flumen ingrederentur, ab instantibus tergo aliquot interfecti sunt; 39. 36. 1; 41. 9. 4; 41. 19. 9; **Valerius Maximus** 3. 8. 3. consulatum Palicano prius quam illum adipisceretur eripuit; **Seneca** controv. exc. 6. 6. adulterium deprehendi serius quam

et abiit," so erklärt sich daraus, dass der Sprechende nicht bloss die Zeit angeben wollte; der Sinn ist hier: 'meint ihr, ich hatte ein Wort sprechen können? Noch bevor ich überhaupt anfang, ging er weg.'" A very unsatisfactory explanation.

¹⁷⁹ Attention is called to the verb "posse" in these sentences.

¹⁸⁰ Absolute prevention.

factum est, veneficium antequam fieret; **Velleius Paterculus** 2. 42. 3; **Phaedrus**. 1. 20. sed rupti prius periire, quam quod petierant contingerent; **Curtius**. 4. 3. 3; 5. 4. 28 integros quoque, antequam discrimen experirentur, in fugam avertit; 9. 7. 21; 9. 5. 2; 10. 1. 37 antequam accusari se suspicaretur Orsines, in vincula traditus est; **Seneca** dial. 6. 20. 1; dial. 11. 3. 3. antequam felicitatem suam nosset frater tuus, exemptus est; lud. claud. (apocol.) 10. 4; nat. quaest. 1. 16. 9; epist. 87. 1; her. fur. 219 monstra superavit prius quam nosse posset; **Lucan**. phars. 9. 1006; **Pliny** nat. hist. 36. 9; nat. hist. 36. 31; **Quintilian** decl. 251 p. 28 haec vero . . . rapta est, antequam destinaretur, antequam idonea nuptiis videretur; decl. 324. p. 277; **Tacitus**. ann. 15. 15. 7. namque et munimenta ingressa sunt, antequam agmen Romanum excederet; hist. 1. 7. 5; hist. 2. 25. 1. antequam miscerentur acies, terga vertentibus Vitellianis, Celsus . . . repressit suos; **Suetonius**. aug. 4. prius quam profiteri se . . . posset, mortem obiit repentinam; aug. 19; calig. 1; calig. 12; titus 11. senatus prius quam edicto convocaretur ad curiam concurrat.

(c) **Examples in which the dependent action is looked forward to by the subject of the leading verb without any appreciable feeling of "volition."**—This use of the Subjunctive which may be called "prospective" was doubtless extended to cases in which actual prevision was impossible;¹⁸¹ such examples, however, being impossible of certain recognition as such are not given here.

Cicero. att. 11. 11. 2. sed, priusquam id scirem, nihil ausus sum sumere;¹⁸² verr. 2. 2. 17 statim Romae . . . , antequam proficisceretur, quaerere . . . coepit; phil. 8. 1. antequam sententiam diceret, propinquitatem excusavit; tusc. 4. 49 atque hi conlocuti inter se, prius quam manum consererent, leniter et quiete . . . ; **Bell. Afr.** 4. 3 quo simulatque captivus cum pervenisset litterasque . . . Considio porrigere coepisset, priusquam acciperet ille, 'unde,' inquit 'istas?' 50. 1. erat convallis . . . quae erat transgredienda Caesari, antequam ad eum collem, quem capere

¹⁸¹ Hale (Antic. Subj.) p. 86 gives this as the explanation of the Subjunctive in the generic sentence.

¹⁸² With a negative leading sentence the Pluperfect Subjunctive is more usual; in this sentence, however, the nature of the verb makes the Pluperfect unnecessary.

volebat, perveniretur; **Sallust.** iug. 59. 1. postero die, prius quam . . . egrederetur, equitatum . . . pro castris agitari iubet; **Nepos.** datam. 11. 3.; hannib. 11. 1. quarum acie constituta, priusquam signum pugnae daretur, . . . tabellarium . . . mittit;¹⁸³ **Livy.** 1. 24. 3. priusquam dimicarent, foedus ictum inter Romanos et Albanos est;¹⁸⁴ 1. 26. 1; 2. 37. 2; 3. 36. 1; 3. 57. 10. priusquam urbe egrederentur, leges decemvires . . . proposuerunt; 4. 61. 7; 5. 18. 2; 5. 23. 3. priusquam senatus decerneret, plena omnia templa Romanarum matrum grates dis agentium erant; 7. 25. 1; 8. 3. 10; 8. 9. 1. Romani consules, priusquam educerent in aciem, immolaverunt; 8. 37. 1.; 10. 21. 13; 10. 33. 9. prius tamen quam exiret . . . ipse aedem Victoriae . . . dedjavit; 21. 39. 10; 22. 31. 1; ¹⁸⁵ 23. 28. 5. Hasdrubal, priusquam moveret castra, pecunias imperat;¹⁸⁶ 24. 14. 5; 24. 44. 7; 25. 16. 1. Graccho, priusquam ex Lucanis moveret, sacrificanti triste prodigium factum est;¹⁸⁷ 25. 24. 15; 27. 8. 11; 27. 16. 15. Fabio auspicanti, priusquam egrederetur ab Tarento, aves . . . non addixerunt; 27. 18. 2; 27. 19. 1; 28. 2. 16. antequam freto Gades traiceret, exercitum omnem . . . in civitates divisit; 28. 11. 8; 28. 32. 1; 31. 7. 1. consul . . . priusquam centurias in suffragium mitteret, contione advocata . . . inquit, . . . ; 31. 33. 8; 32. 22. 9; 33. 12. 1. cuius (*conloqui*) priusquam tempus veniret, in consilium advocavit socios; 34. 26. 9; 35. 8. 4; 36. 18. 1. ab hac contione dimissi milites, priusquam corpora curarent, arma tela parant; 36. 17. 2; 36. 36. 1; 37. 3. 7; 37. 5. 2. et tunc . . . priusquam praetorium dimitteret, denunciavit; 38. 24. 9; 38. 41. 2; 39. 4. 1. priusquam consules redirent Romam, M. Fulvius proconsul ex Aetolia redit;¹⁸⁸ 39. 5. 17; 39. 41. 5; 41. 18. 7; 42. 1. 7. priusquam ab Roma proficisceretur, litteras Praeneste misit; 42. 21. 6; 42. 36. 8. qui, priusquam magistratu abiret, Brundisium . . . praemissus erat; **Valerius Maximus.** 1. 6. ext. 1. priusquam Athenas deleret, Lacedaemonis invadendae consilium agitantis . . .

¹⁸³ "Volition" may have been felt in this sentence.

¹⁸⁴ Here the leading sentence is impersonal but the logical subject is "Romani et Albani."

¹⁸⁵ Livy 22. 38. 9. conlegae eius Pauli una, *pridie quam* ex urbe proficiscerentur, contio fuit.

¹⁸⁶ Oratio Obliqua from "imperat" may be present here.

¹⁸⁷ The "*priusquam*" clause depends upon "sacrificanti."

¹⁸⁸ The proconsul was obliged to be back before the consuls because his term of office expired before they were to return. (Weissenborn.)

prodigium incidit; 1. 7. 4; 7. 4. ext. 2; 8. 7. ext. 15. ad Xerxem . . . confugere coactus, prius quam in conspectum eius veniret, Persico sermone se adsuefecit; **Seneca** *controv.* 1. 3. *them.* incesti damnata antequam deiceretur de saxo invocavit Vestam; *controv.* 1. 21. (teub. p. 65); *controv.* 2. 4. 11. de quo Severus Cassius, antequam ab illo reus ageretur, dixerat; **Curtius.** 4. 6. 10; 8. 6. 26 fratremque, antequam pro salute eius precaretur, restituit;¹⁸⁹ 9. 1. Abisares, qui prius, quam cum Poro dimicaretur, legatos ad Alexandrum miserat; 10. 2. 9;¹⁹⁰ **Seneca.** *clem.* 1. 15. 4. deinde priusquam aperirentur codicilli, iuravit se . . . hereditatem non aditurum; **Quintilian.** *decl.* 272 p. 116 hanc vero satis fortiter ac supra sexum suum fecisse credo, quod nihil dixit, antequam torqueretur; *decl.* 366. p. 401; **Pliny.** *epist.* 5. 13. 6. sed prius quam sententiae dicerentur, Nigrinus . . . recitavit libellum; **Suetonius** *aug.* 76 (*Ego*) qui . . . duas buccas manducavi prius quam ungui inciperem; *tiber.* 20; *calig.* 44 et nonnullis ante paucissimos quam consummaturi essent dies, primos pilos ademit; *calig.* 48.

(d) **Sentences which partake of the nature of those in more than one of the preceding categories (a), (b), and (c), but in which the characteristics of no one category are so predominant as to permit placing them in it.**

Cicero *cluent.* 27. puer . . . ante noctem mortuus et postridie, ante quam luceret, combustus est; **Bell. Alex.** 61. 6 quae priusquam perficerentur, Longinus omnem suum equitatum emisit; **Nepos.** *ages.* 3. 2. eam . . . prius depopulatus est, quam Tissaphernes usquam se moveret; **Sallust.** *iug.* 54. 10. Numidae prius quam ex castris subveniretur, sicuti iussi erant, in proximos colles discedunt; **Livy** 1. 25. 10. prius itaque quam alter, qui nec procul aberat, consequi posset, et alterum Curatium conficit; 3. 58. 6; 4. 39. 9; 4. 47. 6 senatus, priusquam ab tribunis . . . seditiones fierent, censuit frequens; 5. 49. 1; 6. 32. 11; 8. 13. 10. priusquam comitiis in insequentem annum consules rogarent, Camillus . . . ad senatum rettulit; 9. 26. 7; 21. 5. 16; 21. 14. 1; 23. 28. 4. retro in sua castra redit . . . tutior, quod undique abierat, antequam consentirent; 23. 37. 7; 26. 25. 6; 26. 31. 7 et antequam obsiderem

¹⁸⁹ Possibly "volition."

¹⁹⁰ Oratio Obliqua may be felt.

Syracusas, nunc legatis mittendis . . . temptavi pacem; 28. 3. 4; 28. 33. 17; 30. 35. 4 omnia et in proelio et ante aciem, priusquam excederet pugna, expertus; 31. 40. 3; 32. 17. 1; 35. 27. 10 magna vi pecorum . . . abrepta, priusquam . . . tyrannus praesidium agris mitteret, discessit; 36. 13. 7; 37. 18. 8; 37. 27. 6 itaque priusquam appropinquaret classis, Myonnesum perfugerunt; 37. 46. 5; 38. 23. 1; 39. 46. 6 priusquam consules in provincias proficiscerentur, legationes in senatum introduxerunt; 43. 18. 6; 44. 9. 1; **Valerius Maximus**. 2. 8. 2. tunc Calatinus, prius quam Lutatius causam . . . ordiretur, 'quaero,' inquit, 'Valeri' . . . ; **Curtius**. 7. 11. 5; **Frontinus**. strateg. 2. 5. 31; **Tacitus** ann. 4. 46. 10 sed antequam arma inciperent, misere legatos; hist. 3. 70. 1; **Suetonius**. tiber. 2; claud. 44. prius igitur quam ultra progrediretur, praeventus est ab Agrippina.

(e) Sentences in which the relation between the clauses is simply temporal; in which the particular sense of the sentences under (a), (b) and (c) is not suggested by the context.

Lucretius. 4. 840. et omnia denique membra ante fuere, ut opinor, eorum quam foret usus; ¹⁸¹ 4. 844. et lacerare artus foedareque membra cruore ante fuit multo quam lucida tela volarent, et vulnus vitare prius natura coëgit quam daret obiectum parmai laeva per artem; ¹⁸² 5. 1379 at liquidas avium voces imitaries ore ante fuit multo quam . . . carmina cantu concelebrare homines possent; ¹⁸³ **Cicero**. phil. 14. 27. O solem ipsum beatissimum, qui antequam se abderet, . . . fugientem vidit Antonium!; de div. 1. 55. qui (*ludi*) ante quam fierent . . . servus per circum . . . ductus est; **Pseudo. Cicero**. ad octav. 4. quae tibi non ante, quam postulares, maiora, quam velles, plura quam sperares, detulit senatus? ¹⁸⁴ **Nepos**. datam. 5. 1. hic priusquam perveniret, quo erat profectus, in itinere convenit, qui . . . ; dion. 4. 4; arist. 2. 1; alcib. 3. 2; cato 1. 1. Cato . . . priusquam honoribus operam daret, versatus est in Sabinis; ¹⁸⁵ att. 21. 4; **Ovid**. her. ep. 15. 36.

¹⁸¹ Cf. **Lucretius** 4. 839 aor. (perf.) indic. in exactly similar context.

¹⁸² **Lucretius** 4. 839 affords a valid objection to explaining these Subjunctives as resulting from their generic character, even if it be admitted that they are generic.

¹⁸³ The interrogation nullifies the negation, making the sentence, in sense, positive.

¹⁸⁴ This sentence may be considered generic since "daret" has the significance of "dabat" and "versatus est" denotes habitual action.

te prius optavi quam mihi nota fores; **Livy.** 1. 50. 2. ipse Tarquinius diem quidem servavit, sed paulo ante, quam sol occideret, venit; 3. 19. 7; 5. 16. 1; 5. 33. 5 ducentis quippe annis ante quam Clusium oppugnarent, urbemque Romam caperent, in Italiam . . . transcenderunt. 7. 1. 9; 7. 7. 1; 8. 15. 3. sed priusquam consules ab urbe . . . exercitum educerent, fama adfertur; 9. 29. 1; 10. 19. 15; 10. 26. 7. ceterum antequam consules in Etruriam pervenirent, . . . Galli . . . ad Clusium venerunt; 10. 40. 13; 10. 43. 5; 21. 61. 1. priusquam certa huius cladis fama accideret, . . . Hasdrubal . . . iter ad mare convertit; 22. 8. 1; 22. 29. 4; 22. 38. 6 contiones, priusquam ab urbe signa moverentur, consulis Varronis . . . feroces fuere; 22. 39. 6; 24. 20. 12; 24. 41. 1 nam priusquam Romani amnem . . . transirent, ingentes copias . . . Mago et Hasdrubal fuderunt; 25. 31. 12; 26. 41. 4; 27. 37. 1. priusquam consules proficiscerentur, novendiale sacrum fuit; 27. 40. 10; 33. 16. 1; 34. 4. 19 nolite eodem loco existimare . . . futuram rem, quo fuit, antequam lex de hoc ferretur; 34. 10. 6; 34. 16. 10; 34. 29. 14 priusquam Gytheum traderetur, Pythagoras, . . . ad Nabim venit; 35. 21. 2; 35. 21. 7; 35. 32. 3 qui, priusquam concilium iis daretur, impleverant omnium aures . . . ; 36. 16. 6; 36. 26. 1; 37. 22. 3. biduo ante, quam Eudamus cum classe . . . veniret, . . . naves . . . missae; ¹⁹⁵ 37. 45. 13. postquam traiecimus Hellespontum, priusquam castra regia, priusquam aciem videremus . . . easdem . . . ferimus . . . ; ¹⁹⁶ 37. 51. 1; 37. 57. 5; 38. 55. 5 scribe et accensus, priusquam de Scipione iudicium fieret, absoluti sunt; 39. 49. 8; 40. 41. 7; 42. 3. 10; 42. 15. 5. ascendentibus ad templum . . . , priusquam perveniretur ad . . . loca, maceria erat ¹⁹⁷ . . . ; 42. 37. 5; **Valerius Maximus.** 1. 6. 3. quod priusquam legati renuntiarent, aruspex Veientium . . . futurum dixerat; 1. 7. 6; 3. 8. ext. 4; 4. 5. ext. 1. quod sequitur externis adnectam, quia ante gestum est quam Etruriae civitas daretur; 5. 5. init.; **Seneca.** contr. 1. 1. 14; contr. exc. 1. 4 priusquam in mei

¹⁹⁵ "*Ante quam*" is here limited by a definite temporal expression which as has been shown, usually is felt to emphasize the fact that the action in the dependent clause actually occurred; the Subjunctive, however, is used in such sentences in Livy and regularly in Vell. Paterc. and later historical writers.

¹⁹⁶ "*Postquam*" and "*priusquam*" contrasted point to purely temporal character of the relation between the clauses.

¹⁹⁷ May be considered generic.

memoriam reverterer, exierunt; *controv.* 2. 2. 1; *controv.* 7. 8. 1; *controv.* 8. 1. facti quaeritis causam? si priusquam amitteret liberos, avara; si postquam amisit, irata; **Velleius Paterculus** 1. 6. 4; 1. 8. 1 is eos ludos mercatumque instituit ante annos, quam tu, . . . consulatum inires, octingentos tris; ¹⁹⁸ 1. 12. 5; 1. 12. 7; 2. 28. 1. paulo ante quam Sulla ad Sacriportum dimicaret, . . . exercitum fuderant, duo Servilii apud Clusium; 2. 30. 2; 2. 49. 1; 2. 54. 2 quod ciebat rex Iuba . . . ante biennium quam exstingeretur Pompeius; 2. 62. 1; 2. 65. 2; 2. 84. 1 ubi longe ante quam dimicaretur exploratissima . . . fuit victoria; 2. 93. 1; **Pomponius Mela**. 1. 66; **Curtius**. 3. 7. 14; 6. 1. 21 hic fuit exitus belli, quod repente ortum prius tamen finitum est, quam Dareum Alexander . . . superaret; 8. 5. 17; 8. 7. 11; 9. 8. 12 sed antequam adirent eum, duae turres . . . prociderant; **Scribonius Largus** p. 5. **Seneca** dial. 6. 19. 5; dial. 11. 9. 2; dial. 11. 9. 7. antequam quicquam ex suo favore fortuna mutaret, stantem adhuc illam . . . reliquit; *ben.* 2. 27. 1; *ben.* 6. 31. 12; *nat. quaest.* 2. 26. 5. (*rupes*) quas spiritus, antequam urerentur, expulerat; *epist.* 23. 11; ¹⁹⁹ *epist.* 54. 4; *epist.* 88. 5. demus illis Homerum philosophum fuisse: nempe sapiens factus est, antequam carmina ulla cognosceret; *epist.* 88. 8; *herc. fur.* 454; **Pliny**. *nat. hist.* 1. 33. 13; *nat. hist.* 6. 180 fuit quondam et Epis oppidum contra Meroen, antequam Bion scriberet deletum; *nat. hist.* 15. 118; *nat. hist.* 34. 38; *nat. hist.* 36. 8 . . . Medis imperantibus priusque quam Cyrus in Persis regnare inciperet; **Lucan** *pharsal.* 2. 576 cum signa tuli tot fulgentia ponto, ante bis exactum quam Cynthia conderet orbem; **Valerius Flaccus** *argon.* 5. 144 nam prius ignoti quam dura cubilia ferri eruerent ensesque darent, Odia aegra armis errabant; ²⁰⁰ **Silius Italicus**. 13. 790 atque haec cuncta, prius quam cerneret, ordine terris prodidit; **Frontinus**. *strateg.* 1. 1. 6; **Quintilian**. *inst.* 2. 17. 9 nam et vulnus deligavit aliquis, antequam haec ars esset; *inst.* 5. 10. 120; *inst.* 6. 5. 10.; *inst.* 7. 6. 3; *decl.* 263 p. 77 antequam tabella referretur, antequam excuteretur numerus populi, ego iam non tenueram;

¹⁹⁸ It is possible that this sentence was conceived as meaning "eighty-three years before you *were to* enter upon your consulship;" a not unnatural extension of the "prospective" idea of the sentences given above, which might be applied to many of the examples under this head.

¹⁹⁹ The Epistles of Seneca contain a number of examples of the Aorist (Perfect) Indicative in positive sentences.

²⁰⁰ May be considered generic.

decl. 268. p. 93; decl. 272. p. 116; decl. 301, p. 185; decl. 301, p. 189; decl. 318, p. 250 ne ius quidem dubium erat, etiam antequam veniret in dubium; **Pliny**. epist. 1. 16. 1; epist. 5. 18. 1; ep. traian. 118. 2. iidem obsonia petunt . . . quamvis vicerint, ante quam fieret; paneg. 64; paneg. 95; **Tacitus**. ann. 4. 67. 12 prospectabatque pulcherrimum sinum, antequam Vesuvius . . . faciem loci verteret; hist. 2. 6. 1; hist. 2. 96. 1; hist. 4. 85. 1 at Domitianus Mucianusque antequam Alpibus propinquarent, prosperos . . . nuntios acceperere; dial. 27. 6; ³⁰¹ **Iuvenal**. 5. 13. 38 quondam hoc indigenae vivebant more, priusquam sumeret agrestem posito diademate falcem Saturnus fugiens; **Hyginus Grom.** de munit. 45; **Suetonius** iul. 9; iul. 18; aug. 43 equitibus Romanis aliquando usus est, verum prius quam senatus consulto interdiceretur; aug. 94; aug. 101; tiber. 14 ante paucos vero quam revocaretur dies aquila . . . in culmine domus eius assedit; tiber. 74; calig. 1; calig. 8. extat et Augusti epistula, ante paucos quam obiret menses ad Agrippinam . . . scripta; nero. 56; galba 19; vesp. 2 natus est . . . quinquennio ante quam Augustus excederet; domit. 23 ante paucos quam occideretur menses cornix in Capitolio elocuta est; reliq. p. 290.; reliq. p. 291.

(39) The Imperfect Subjunctive was used in the generic sentence of the past.³⁰²

Cicero. tusc. 5. 77 adolescentium greges . . . vidimus . . . certantis pugnis . . . morsu denique, cum exanimarentur prius, quam victos se faterentur;³⁰³ **Sallust** cat. 13. 3 dormire³⁰⁴ prius quam somni cupido esset; **Livy**. 26. 19. 5 nullo die prius ullam . . . rem egit, quam in Capitolium iret . . . consideret . . . tereret;³⁰⁵

³⁰¹ Gerber and Greet (Lex. Tacit.) incorrectly place this example under the head of Oratio Obliqua.

³⁰² The single example from Plautus, Bacch. 438 "nam olim populi prius honorem capiebat suffragio, quam magistro desinebat esse dicto oboediens," suggests that in the early language the Indicative was used in the generic sentence of the past as well as in that of the present.

³⁰³ "*Prius quam*" here is equivalent to "*potius quam*," which affords a reason for the Subjunctive apart from the generic character of the sentence.

³⁰⁴ "Dormire" (historical infinitive) = "dormiebant."

³⁰⁵ Weissenborn comments; "Stellt nicht zwei historische Fakta neben einander, sondern deutet das eine als Ansicht Scipios an: bevor er das erste that, glaubte er gehen zu müssen; daher nicht, wie gewöhnlich, der Indikativ im Nebensatz nach einem negativen Hauptsatz." Anton (Beo-

29. 28. 6. prius recursum semper ad naves, quam clamor agrestis conciret, fuerat; 44. 5. 6 solido procedebat elephantus in pontem; cuius priusquam in extremum procederet, . . . conlapsus pons . . . eum leniter cogebat; **Seneca**. *controv.* 1. prol. 21 antequam dicere inciperet sedens quaestiones . . . proponebat; **Celsus** 2. 7. si quid etiam abscessit, et antequam suppuraret, . . . subsedit . . . ; 8. 11 ea maxilla, quae, . . . antequam reponeretur, inflammationem movit; **Seneca**. *dial.* 4. 3. 3; *dial.* 6. 23. 1. antequam obducerent et altius terrena conciperent, liberati, leviores ad originem suam revolant; *epist.* 13. 1. nam etiam, antequam instrueres te praeceptis . . . placebas tibi; *epist.* 19. 4. 27 et omnis casus, antequam exciperet, meditando praedomuit. **Pliny** *nat. hist.* 11. 211 antiqui abdomen vocabant priusquam calleret, incientes occidere non ad-sueti; *nat. hist.* 18. 143 id erat e pabuli segete viride desectum antequam geniculeret; *nat. hist.* 32. 23; **Frontinus**. *strateg.* 1. 11. 11; **Quintilian**. *inst.* 2. 20. 6. et si virtutes sunt, ad quas nobis, etiam ante quam doceremur, initia quaedam ac semina sunt concessa natura; **Silius Italicus** 2. 98 rueretque inopina sub ictu ante fera incauto, quam sibila poneret arcus; **Pliny** *epist.* 8. 20. 9. quod (*flumen*) . . . specu mergitur alteque conditum meat ac, si quid, antequam subduceretur, accepit, servat et profert; **Tacitus** *hist.* 1. 67. 11. Caecina belli avidus proximam quamque culpam, antequam paeniteret, ultum ibat; **Suetonius** *aug.* 74. convivia . . . maturius relinquebat, cum convivae et coenae inciperent prius quam ille discumberet, et permanerent digresso eo; *nero* 23 iudices autem prius quam inciperet reverentissime adloquebatur.

(40) Imperfect Subjunctive—Negative Leading Sentences.

The Imperfect Subjunctive after negative leading sentences is not common. It is used, however, after negative leading sentences to express "volition" on the part of some one intimately connected with the leading action. "Volition" in a negative sentence usually takes the form of "persistence," or "insistence" upon the dependent action.

It is also used in a number of examples in which no "volition"

bacht. p. 34), "es soll ausgedrückt werden: *er that nichts vor dem Gehen*, so dass 'quam iret' in gewissen Sinne Attribut zu 'egit' ist."

The more probable explanation of the Subjunctive is found in the generic character of the sentence.

can be felt; in which the reason for its use is obscure. It is conceivable that in the very late writers the Subjunctive usage had become so established as to extend even to *negative* sentences, but no satisfactory explanation can be offered of the examples of this sort from those authors who regularly use the Indicative after a negative leading sentence.

(a) Examples in which "volition" is found.

Nepos. eumen. 4. 2 qui . . . non prius distracti sunt, quam alterum anima relinqueret; **themist.** 8. 4. inde non prius egressus est, quam rex eum data dextra in fidem reciperet; **chab.** 2. 2 neque prius inde discessit, quam totam insulam bello devinceret; **Livy.** 5. 19. 11 nocte ac die numquam ante omisum (*opus*), quam in arcem viam facerent;³⁰⁶ 45. 11. 3 ad fratrem . . . non prius destitit mittere, quam pacem cum iis confirmaret; **Valerius Maximus.** 3. 2. 22 nec ante dimicare destitit quam captam profundo mergeret; 3. 3. ext. 3 aurem . . . corripuit nec ante dimisit quam . . . vita . . . privaretur; **Curtius** 5. 9. monere . . . non ante destitit, quam satis constaret imperata facturos; **Frontinus.** strateg. 1. 8. 6; **Tacitus.** ann. 13. 20. 14 non prius differri potuit quam Burrus . . . promitteret; **Suetonius.** nero 20 ac ne . . . quidem . . . ante cantare destitit, quam inchoatum absolveret nomen.

(b) Examples in which the relation between the clauses seems to be purely temporal.

Cicero verr. 2. 4. 26 nec prius illam crucem . . . revellistis . . . quam Roman . . . adiretis?³⁰⁷ **Caesar.** b. g. 6. 37. 2 nec prius sunt visi obiectis ab ea parte silvis, quam castris adpropinquarent.³⁰⁸

³⁰⁶ Weissenborn comments: "nicht 'fecerunt,' weil 'attributae' (in *previous clause*) andeutet, dass die Absicht des Feldherrn bezeichnet werden soll."

³⁰⁷ It is especially to be noticed in this sentence, as well as in most of the others given here, that "*antequam*" is "before," not "until," as in most negative sentences. The cross referred to was still standing—had not been torn down—when Verres came to Rome. It is possible to consider the Subjunctive here "prospective."

³⁰⁸ Anton (Beob. p. 33) thinks the Subjunctive is due to the presence of "volition;" "obiectis ab ea parte silvis" suggests this. "*Prius quam*," however, is dependent upon "visi sunt," and it is hard to see just how the possible "volition" in "obiectis..silvis" could be felt in "adpro-

usque eo ut . . . ; b. g. 8. 13. 3. turpiter refugerunt nec prius finem fugae fecerunt . . . quam se aut in castra suorum recipere aut nonnulli pudore coacti longius profugerent; ²⁰⁰ Livy. 9. 34. 2 nec ante continuando abstinit magistratu, quam obruerent eum male parta . . . male retenta imperia, ²¹⁰ 37. 54. 15 vos nec cupistis haec antequam haberetis, nec nunc . . . cupere potestis; ²¹¹ Valerius Maximus 2. 5. 1. statuam auratam nec in urbe nec in ulla parte . . . quisquam prius aspexit quam a M'. Acilio Glabrione equestri patri poneretur; 4. 1. 13 cum . . . litterae redditae essent, quibus scriptum erat . . . redditum illi in urbem datum, non e theatro prius abiit quam spectaculum ederetur, . . . sed . . . gaudium intra se continuit; 4. 4. 9 eadem gens nullum ante scrupulum argenti habuit quam Paulus . . . genero suo quinque pondo argenti ex praeda donaret; 9. 2. 1. quem . . . non prius vita privavit quam oculos infelices erueret et singulas corporis

pinquarent," of which it is entirely independent. It is possible that the Imperfect Subjunctive was here used to express "continued action" in place of the uncommon Imperfect Indicative: "nor were they seen until they were drawing near to the camp." The sense of "adpropinquare" does not lend itself to the conception of its action as aoristic in this sentence.

²⁰⁰ On this passage in the Book (VIII) of Caesar's Gallic Commentaries commonly ascribed to Aulus Hirtius, Anton (Beobacht. p. 33) correctly remarks that "volition" seems possible in the case of the first verb "reciperent" but not in that of the second "profugerent;" and seems inclined to ascribe the syntactical lapse to the lack of purity in the style of Hirtius. If we grant the presence of "volition" in "reciperent," however, it was only natural that the writer should have used, even if not altogether logically, the same mood in a second verb connected with the first by so close a connective as "aut."

²¹⁰ In this sentence we have "persistence" but not persistence for the purpose of bringing about the action of the dependent clause as in the sentences containing "volition" of this kind. Even as careful a writer as Livy might have lapsed into such an error as this, however.

²¹¹ Weissenborn comments; "da 'haberetis' gesagt ist, so soll nicht eine blosse zeitbestimmung gegeben werden, die vielmehr 'habuistis' erwarten liesse, sondern, dem folg. 'nunc, cum sit' entsprechend, ein causales oder finales Verhältniss: weil ihr nicht hattet, od. um zu besitzen;" but neither of these accord well with the sense of the passage. The meaning of the "*antequam*" here is "before," not "until;" Livy regularly used the Subjunctive with "*antequam* (*priusquam*)" meaning "before." The sense of the sentence is destroyed if we understand it to be equivalent to "nec haec cupistis donec haberetis." Anton Beob. p. 21.

partes confringeret; **Seneca**. *controv.* 7. 4. 8. *antequam* te viderem, nesciebam rhetoras victoriatos esse; **Pliny**. *nat. hist.* 7. 1. 6; **Valerius Flaccus**. *argon.* 4. 696; **Frontinus**. *strateg.* 2. 2. 5; *strateg.* 2. 5. 24; *strateg.* 2. 11. 1; **Tacitus** *ann.* 15. 39. 1. non ante in urbem regressus est quam domui eius, . . . ignis propinquaret; *hist.* 4. 60. 8. neque ante preces admissae, quam in verba Galliarum iurarent.

(41) The Imperfect Subjunctive is used in the *antequam* (*priusquam*) clause when it is dependent upon a final clause, upon a verb in an Unreal Condition, upon a Subjunctive after *quin*, upon a Subjunctive of result ²³ (?) &c. &c.

(a) After a Final Clause.

Varro. 1. 1. 5. 86 ex his mittebantur *antequam* conciperetur, qui res repeterent; 1. 1. 5. 106; **Cicero** *att.* 7. 10. 1 subito consilium cepi, ut, *antequam* luceret, exirem, ne ²³ . . . ; *att.* 8. 12. B. 1; **Caesar**. b. g. 4. 21. 1; **Bell. Alex.** 60; **Sallust**. *iug.* 25. 10 . . . ut prius quam legatos conveniret . . . potiretur; **Livy**. 7. 23. 5; 31. 10. 4; 34. 14. 1 nocte media . . . profectus, ut locum quem vellet, priusquam hostes sentirent, caperet . . . ; 34. 46. 6; 35. 43. 3; 45. 10. 3; **Curtius**. 9. 5. 12 ut, *antequam* ultimus spiritus deficeret, dimicans . . . extingueretur . . . ; **Suetonius** *nero* 47.

(b) Dependent upon verb in an Unreal (Contrary to Fact) Condition.

Terence *adel.* 396 aut non sex totis mensibus prius olfecissem, quam ille quicquam coeperet?; *adel.* 524 (unreal past); **Cicero** *fam.* 2. 2 qui . . . superasset omnium fortunam, si ei contigisset, ut te ante videret, quam vita discederet; ²⁴ *fam.* 8. 16. 4 (unreal past); *att.* 10. 9 A. 4; *cato mai.* 32 (unreal pres.); **Seneca**. *con-*

²³ The Subjunctive after sentences of result is included here with some hesitation as Cicero uses the Indicative with "*antequam* (*priusquam*)" dependent upon a result clause. The conception of a result clause as the expression of a fact, pure and simple would, of course, influence Cicero to use this Indicative; but there are many sentences of result in which it is very difficult to feel that the "result" was intended to express simply a fact.

²⁴ The clause dependent upon a final clause is virtually Oratio Obliqua.

²⁵ "Si ei contigisset, ut te ante videret" is here equivalent in sense to "si te ante vidisset."

trov. 1. 5. 4. *antequam* nuberes, hanc vitiasset. **Quintilian** decl. 272, p. 116 apparuisset exercitus nec prius desisset, quam incenderet . . . ; decl. 278, p. 133 (unreal past); decl. 344 p. 359; **Pliny** paneg. 10. nisi placuisset, ante quam fieret.

(c) [Dependent upon verb following "quin."]

Cicero. leg. agr. 2. 19 nemo mutavit, quin ei, . . . , ante acciperent a populo beneficium quam darent.

(d) [Dependent upon the verb of a "result" clause.]

Caesar. b. g. 6. 30. 2 accidit . . . ut . . . prius . . . adventus . . . videretur, quam fama . . . adferretur; b. g. 8. 3. 1; b. c. 2. 14. 2; **Nepos**. ages. 2. 2 tanta celeritate usus est, ut prius . . . pervenerit, quam . . . scirent . . . ; **Livy**. 1. 36. 1; 3. 59. 4; 24. 7. 5 tantum intervalli fecit, ut . . . confoderetur . . . prius . . . quam succurri posset; 28. 15. 4; **Valerius Maximus**. 7. 4. 4 quo evenit ne Hasdrubal . . . se . . . proeliat(ur)um²¹⁸ prius sciret quam . . . prosterneretur; **Seneca** controuv. 1. 3. 1; 7. 5. 7; **Pliny** paneg. 21. 3 contigit tibi, ut pater patriae esses, ante quam fieres; paneg. 69. 4; **Suetonius**. claud. 12 tantum amoris . . . collegit, ut . . . non ante destiterit, quam . . . plures . . . affirmarent.]

Pluperfect Subjunctive.

(42) The most frequent use of the Pluperfect Subjunctive with *antequam* (*priusquam*) is a Future Exactum after a negative (future) leading sentence, in past Oratio Obliqua.

There are, however, examples of the Pluperfect Subjunctive in Oratio Recta; the mood in most instances being referable to the causes given above as accounting for the use of the Subjunctive; the infrequency of the tense (Pluperfect) has already been commented upon and explained. After a negative leading sentence its use was more common; after a positive leading sentence it could not, according to a strict conception of the tenses, be used except to denote that the action of the principal verb interrupted that of the dependent verb *while in progress*; it was, however, occasionally

²¹⁸ Kempf (Fleckeisen Jhrbb. 1886 p. 61) rightly contends that "proeliatum" of the manuscripts should be "proeliatum," since "proeliatum" is entirely unintelligible here.

used after positive leading sentences when this was not the case, for the sake of emphasis; an illogical sort of reinforcement of the *antequam* (*priusquam*).

Cicero. att. 10. 17. 1 *deinde Serapion cum epistula tua. quam prius quam aperuissem, dixi . . . te ad me de eo scripsisse;*²¹⁷ att. 14. 20. 2 *inde ante discessit, quam illum venisse audissem,*²¹⁸ verr. 2. 2. 171 *hic Carpinatius, ante quam in istius familiaritatem . . . pervenisset, aliquotiens, . . . litteras . . . miserat; planc. 98 qui antequam de meo adventu audire potuissent . . . in Macedoniam ad Planciumque perrexi.*²¹⁷ phil. 5. 47 *ita saepe magna indoles virtutis, priusquam rei publicae prodesse potuisset, extincta est.*²¹⁸ phil. 11. 7 *ponite igitur ante oculos . . . inruptionem armatorum . . . cum miser ille prius latronum gladios videret, quam, quae res esset, audisset; de orat. 1. 241 num quis eo testamento, quod pater familias ante fecit, quam ei filius natus esset, hereditatem petit? Vergil aen. 1. 472 ardentisque avertit equos in castra, prius quam pabula gustassent Troiae Xanthumque bibissent;*²¹⁸ **Nepos.** epam. 3. 3 *numquam inde prius discessit, quam ad finem sermo esset adductus.*²¹⁹ **Livy** 7. 13. 6 *priusquam expertus nos esses, de nobis ita desperasti, ut . . . ; Valerius Maximus* 9. 2 ext. 2. *neque ante sanguine explebatur quam ad unum victorem omnes redegisset; Quintilian decl. 263. p. 76; Suetonius.*²²⁰ tiber. 18. *commeatum . . . non ante transmisit, quam . . . explorasset vehiculorum onera; calig. 9 non enim prius destiterunt, quam ablegari eum . . . animadvertissent;*²²¹ calig. 28 *nec ante satiatum est quam membra . . . tracta per vicos . . . vidisset; claud. 1. hostem . . . non prius destitit insequi, quam species . . . mulieris . . . victorem tendere ultra . . . prohibuisset.*²²¹

(43) [A few sentences occur in which the temporal feeling of the conjunction has been almost entirely lost, the sense being nearly that of "*potius quam*."

²¹⁸ *Antequam* (*priusquam*) = *antequam* (*priusquam*) *ut*.

²¹⁷ Volition may have been felt.

²¹⁸ "Volition" is here very evident, but that *prius quam* = *prius quam ut* is also entirely in accordance with the sense of the passage.

²¹⁹ Anton (Beobacht. p. 36) finds "volition" in this example.

²²⁰ Suetonius has no certain example of the Aorist (Perfect) Indicative after either negative or positive leading sentences.

²²¹ "Volition" may have been felt here.

Cicero c. rabir. 15 sed moreretur prius acerbissima morte . . . quam in eius contione carnifex consisteret;²²² **ligar.** 34 quis est . . . qui hoc non sentiat, quidvis prius futurum fuisse, quam ut hi fratres diversas sententias . . . sequerentur;²²³ **piso** 58. cur hunc non audistis tam doctum hominem, . . . prius quam in istum errorem induceremini?²²⁴ **Ovid.** her. ep. 15. 49 ante recessisset caput hoc cervice cruenta, quam tu de thalamis abstrahere meis;²²⁵ **Velleius Paterculus** 2. 87. 3 Brutus et Cassius ante quam victorum experirentur animum, voluntaria morte obierunt.]

(44) In the generic sentence of the past with a negative leading sentence.²²⁶

Valerius Maximus 2. 6. 2. eiusdem civitatis exercitus non ante ad dimicandum descendere solēbant quam tibiae . . . calorem animo traxissent; 2. 6. 16 nam Persarum . . . institutum fuit, quod liberos suos non prius aspiciebant quam septimum annum impleissent; 9. 13. ext. 3 nec prius se . . . lecto committebat quam . . . diligenter esset scrutatus; **Pliny** nat. hist. 18. 8. ac ne degustabant quidem novas fruges aut vina antequam sacerdotes primitias libassent.

(45) Closely related to the preceding are sentences which are not generic but in which the Pluperfect Subjunctive was felt as a Future Exactum from a past, the leading sentence being negative; in such sentences we have a sub-Oratio Obligua.

Cicero fam. 11. 13. 1 Caesari non credebam, priusquam convenissem et collocutus essem; **verr.** 2. 3. 133 nec illum ante tibi satis facere (*oportuit*), quam tu omnium existimationi satis fecisses; **balb.** 28 cum hanc ante amittere non potuissent, quam hoc solum civitatis mutatione vertissent. **Livy** 22. 7. 11 circumfundebanturque obviis sciscitantes neque avelli, . . . priusquam ordine omnia inquisissent, poterant; 24. 16. 11. tum Gracchus 'priusquam omnes iure libertatis aequassem' inquit, 'neminem

²²² The dependence upon the verb of an Unreal Condition must be noted.

²²³ Anton (Beobacht.) p. 31. "Man sieht, dass sie (diese Stelle) einen Bericht über eine Sache nicht enthält."

²²⁴ It is to be noted that the Imperfect in the negative leading sentence makes the dependent verb in effect a Future Exactum from the past.

nota strenui aut ignavi militis notasse volui; 24. 18. 9 senatus consultum, ut ei omnes . . . mitterentur . . . in Siciliam . . . cui militum generi non prius, quam pulsus Italia hostis esset, finitum stipendiorum tempus erat; ²²⁵ 26. 41. 3 nemo ante me . . . militibus suis, priusquam opera eorum usus esset, gratias agere iure ac merito potuit.

(46) In sentences in which the *antequam* (*priusquam*) clause depended upon a negative ²²⁶ result clause.

Caesar b. g. 4. 12. 2 ita perterritos egerunt, ut non prius fuga desisterent, quam in conspectum agminis nostri venissent; **Valerius Maximus** 4. 1. 2 cuius tam moderatus . . . transitus fuit, ut, . . . , non prius Veios . . . iret quam de dictatura . . . comperisset; **Suetonius** iul. 67 adeo, ut . . . barbam capillumque summiserit nec ante demperit quam vindicasset . . . ; calig. 3 . . . ut . . . non prius suscensere in animum induxerit, quam beneficiis . . . impugnari se comperisset; otho 2. tantum . . . valuit, ut . . . prius quam . . . restitutionem ei impetrasset non dubitaret . . . introducere.

(47) In sentences in which the *antequam* (*priusquam*) clause depended upon a verb in an Unreal (Contrary to Fact) Condition.²²⁷

Plautus. rud. 494 utinam te prius quam . . . vidissem . . . cruciatu in Sicilia(m) perbiteres; ²²⁸ **Cicero.** ²²⁹ sulla 44 cum . . .

²²⁵ Weissenborn comments: "der Konjunktiv aus dem Sinne des diese Frist feststellenden Senats.

²²⁶ A single example with *positive* leading sentence occurs; Cicero. imp. pomp. 62. 'quid tam singulare ut ex senatus consulto . . . consul ante fieret quam ullum alium magistratum per leges capere licuisset?' 'liceret' would have been more in accordance with the common usage. It has already been remarked, however, that the tense usage with verbs denoting "possibility," "duty," "obligation," "permission," &c. show many departures from the accepted usage.

²²⁷ As shown above the Imperfect Subjunctive was also used in sentences of this kind.

²²⁸ Cf. Plautus capt. 537 "utinam te di prius perderent quam periisti e patria tua."

²²⁹ Cic. fam. 3. 6. 2. 'nisi ego successor essem, . . . te antea, quam tibi successum esset, decessurum fuisse;' "decessurum fuisse" is an unreal past apodosis in *Oratio Obliqua*. Similar is Cicero de orat. 1. 168.

prius etiam edituri indicium fuerint scribae mei, si voluisses, quam in codicem rettulissent, . . . cur tacuisti . . . ?; tusc. 4. 79; **Nepos.** iphic. 2. 5. nam nisi eius adventus appropinquasset, non prius Thebam Sparta abscessissent, quam captam incendio delessent. **Ovid.** metam. 9. 532 nec cognita Byblis ante forem, quam spes votorum certa fuisset; **Livy** 2. 1. 4 quid enim futurum fuit, si illa . . . plebs . . . coepta esset . . . serere certamina, priusquam pignera coniugum ac liberorum . . . animos eorum conso-ciasset?; 30. 31. 7 et violenter me faterer facere, si, priusquam in African traicissem, te tua voluntate cedentem Italia . . . asper-narer.

ORATIO OBLIQUA SENTENCES OF THE PAST.

(48) In sentences in Oratio Obliqua in which either the governing "verbum sentiendi aut declarandi," or the verb upon which the *antequam* (*priusquam*) clause depends, is past, the tenses of the Subjunctive which are almost exclusively used in the *antequam* (*priusquam*) clause are the Imperfect and Pluperfect. The Perfect is used in a very few sentences as the result of "representatio" or because the verb introducing the Oratio Obliqua is *present* or *future* and is allowed to control the sequence rather than the past infinitive upon which the *antequam* (*priusquam*) clause depends; (see examples).

In Oratio Obliqua, as in Oratio Recta, a negative is usually found in the leading sentence when the Pluperfect Subjunctive is used in the *antequam* (*priusquam*) clause, whether as a past tense, which is not common, or as a future exactum; the exceptions being of the same character and to be explained in the same way as the parallel occurrences in Oratio Recta.

FUTURE SENTENCES IN ORATIO OBLIQUA OF THE PAST.

(49) The tense usage in Future sentences of past Oratio Obliqua is entirely corroborative of the principles enunciated in regard to Future sentences in Oratio Recta.

When the leading future sentence is *positive* the Imperfect Sub-

junctive is used in the *antequam* (*priusquam*) sentence; when the leading future sentence is *negative*, the Pluperfect Subjunctive is used in the *antequam* (*priusquam*) sentence.²⁸⁰

(a) **Positive leading sentences. Imperfect Subjunctive.**

Cicero. fam. 10. 33. 2 verebar, ne, . . . *antequam* ego incepta perficerem, . . . consilium meum raperent in contrariam partem; fam. 11. 20. 2; att. 4. 1. 1. att. 4. 11. 1. dixit . . . eum et se . . . venturos . . . quaesivi, gladiatoribusne. respondit, *antequam* inducerentur; att. 7. 8. 4; att. 8. 11. D. 5; att. 10. 4. 8 itaque, ei cum certissimum fuisset, *antequam* proficisceretur, contionem habere . . . ; att. 15. 1. a. 2; quinct. 86; leg. agr. 2. 90. verum arbitrabantur . . . non defore, qui . . . ante omnia commutarent quam nos audire possemus; deiot. 17; phil. 2. 80; de div. 1. 57; de orat. 1. 143 acceperam, ante quam de re diceremus, . . . conciliandos eorum esse animos; **Caesar** b. g. 1. 19. 3; b. g. 3. 10. 3; b. g. 6. 5. 5 haec prius illi detrahenda auxilia existimabat, quam . . . bello laceraret; b. c. 1. 29. 1; b. c. 1. 67. 1; b. c. 3. 11. 1. Vibullius . . . necessarium esse existimavit . . . Pompeium fieri certiore, uti . . . consilium capere posset, *antequam* de mandatis agi inciperetur; ²⁸¹ b. c. 3. 80. 6; b. c. 3. 86. 1; b. c. 3. 86. 3 persuasi . . . ut . . . prius perturbatum exercitum pellerent, quam . . . telum . . . iaceretur; **Bell. Afr.** 74. 2; 92; **Bell. Alex.** 33. 2 deducere ex regno statuit, ne qua . . . dissensio, priusquam . . . confirmarentur . . . imperia, per homines . . . nasceretur; ²⁸² **Nepos.** datam 6. 1; milt. 5. 4; **Sallust.** cat. 32. 1; cat. 44. 3; hist. 3. 8. (R); **Livy**

²⁸⁰ It is, of course, known to all (though nowhere, I think, explicitly stated as it should be in Latin Grammars) that the Imperfect Subjunctive is the regular *first future* of the Subjunctive from a past point of view, and the Pluperfect Subjunctive its *future exactum*.

²⁸¹ Under the word "*ante quam*" in the lately published Vol. II. fasc. 1 of the Thesaurus Linguae Latinae, the statement is made that in Caesar "*antequam*" only occurs bell. civ. 1. 2. 2. The example here quoted bell. civ. 3. 11. 1. is omitted, although all recent editors read "*antequam*" in this passage, and give no variant in crit. apparat. See Kübler (1894), Kraner (Hofmann) (1890), and Doberenz (1876). The omission is due to the employment of the Meusel Lexicon of Caesar (1866) by the compilers of the Thesaurus. Meusel used the earlier Kraner text of Caesar in which '*quam*' is read in this passage instead of '*antequam*.'

²⁸² Occasional examples occur under this head in which the Imperfect instead of Pluperfect after a *negative* leading sentence is used.

2. 28. 9; 2. 31. 5; 2. 48. 2 itaque . . . censuit, priusquam . . . tribunus existeret, occuparent patres; 3. 51. 9; 3. 70. 4; 5. 39. 11 placuit . . . sacra publica . . . auferre, nec ante deserium cultum eorum quam non superessent qui colerent;²²³ 7. 27. 5; 8. 3. 3; 8. 20. 6; 8. 23. 3; 10. 24. 18 nihil aliud precatus . . . quam ut, priusquam intro vocarentur . . . litteras audirent; 10. 41. 7; 10. 41. 13; 10. 42. 7; 21. 60. 5; 21. 63. 11. censuerunt . . . cogendum . . . prius . . . fungi officiis, quam . . . in provinciam iret; 22. 15. 6; 22. 36. 6; 23. 16. 7; 23. 27. 10; 24. 10. 2. decretum (*est*) . . . ut . . . sortirentur . . . priusquam . . . proficisceretur; 24. 36. 8; 25. 3. 15; 25. 8. 4; 25. 13. 2; 25. 22. 11 litterae missae, ut, priusquam clauderent Capuam . . . , potestatem . . . facerent . . . ; 25. 35. 9; 27. 5. 16; 27. 11. 1.; 27. 17. 5; 28. 14. 15 nuntium . . . mittit, ut . . . prius pugnam consererent . . . , quam coire . . . acies possent; 28. 17. 14; 29. 15. 10; 29. 25. 12; 30. 2. 8; 30. 27. 11 voverat . . . ut eos ludos . . . , priusquam . . . proficiscerentur, facerent; 30. 38. 3. additum . . . ne ante dimitterent eos, quam . . . imperatorem, quid petentes venissent, certiores facerent;²²⁴ 32. 11. 8 (*iubet*) . . . fumo dare signum nec antea²²⁴ clamorem tollere, quam ab se signo recepto pugnam coeptam arbitrari posset; 32. 19. 4; 32. 29. 1; 33. 26. 6; 33. 41. 3; 33. 44. 1 consules, priusquam ab urbe proficiscerentur, ver sacrum . . . iussi facere; 34. 14. 7; 34. 31. 2; 35. 5. 5; 35. 27. 4 priusquam in conspectum hostis veniret, . . . eum . . . adgredi statuit; 36. 1. 1; 36. 43. 4; 37. 3. 1; 37. 18. 11; 37. 32. 1. priusquam . . . moenia adgrederetur, mittendos censuit praetor, qui . . . ; 37. 37. 5; 37. 45. 10; 38. 33. 9; 38. 34. 6 priusquam dimitteretur exercitus, ire . . . placuit; 38. 36. 4; 38. 42. 6; 39. 28. 7; 39. 31. 1; 40. 27. 1 non ultra differendum ratus, quin . . . fortunam temptaret, priusquam hostes venirent; 40. 29. 11; 40. 36. 5; 40. 37. 4; 40. 44. 8; 41. 1. 1. alii gerendum extemplo, antequam contrahere copias hostes possent, . . . censebant; 42. 1. 6; 42. 2. 3; 43. 12. 1; 44. 13. 5; 45. 17. 6; 45. 20. 10 orantes, ut prius cognoscerent causam quam condemnarent; **Vitruvius**. de arch. 2. 6. 4; **Valerius Maximus** 1. 6. 13; 9. 13. 2; **Seneca**. contr. 7. 2. 13; **Velleius Paterculus** 1. 10. 2.

²²³ Negative in both leading and dependent clauses.

²²⁴ One of the very rare instances of the use of *antea* . . . *quam* for *ante quam*.

iussitque prius responsum reddere, quam egrederetur finito arenae circulo; **Columella** r. r. 12. 52. 7; **Petronius** sat. 107; **Curtius**. 3. 12. 11; 5. 6. 13; 8. 2. 28 morituram se ante denuntians, quam in ullius veniret potestatem;²⁸⁵ **Celsus**. 7. 14; **Pliny**. nat. hist. 34. 24. priusque quam egrederetur circulo illo responsum dare coegit,²⁸⁶ **Frontinus**. strateg. 1. 8. 6; strateg. 1. 11. 21; **Pliny**. epist. 3. 9. 14; epist. 4. 11. 13; ep. 5. 9. 4.; ep. traian. 81. 1; paneg. 26. 3; **Tacitus**. hist. 1. 33. 1 festinandum ceteris videbatur, antequam cresceret . . . coniuratio; hist. 3. 15. 2; hist. 4. 79. 5. unde metus et . . . preces invocantium, antequam hostes . . . accingerentur; **Suetonius**. aug. 35; domit. 2.

(b) Negative leading sentences. Pluperfect Subjunctive.

Cicero. fam. 2. 19. 1. verebar . . . ne, ante, quam tu in provinciam venisses, ego de provincia decederem; fam. 3. 7. 2; fam. 3. 7. 3; fam. 9. 8. 1 . . . ne ad te prius ipse quid scriberem, quam aliquid accepiissem; fam. 12. 12. 1; fam. 12. 18. 1; att. 1. 14. 5. senatus . . . decernebat, ut, antequam rogatio lata esset, ne quid ageretur; att. 3. 24. 2; att. 4. 17 (18). 3; att. 7. 4. 2 monere, ne ante in senatum accederem, quam rem confecissem; att. 15. 11. 3; att. 15. 27. 1; ad quint. frat. 1. 2. 10; ad brut. 2. 3 (5 et 3). 3. scripsi . . . ne prius ederent hoc . . . quam . . . cognovissent ad brut. 2. 4. (4 et 6). 5; verr. 2. 3. 36; phil. 8. 23; leg. agr. 2. 90. arbitrabantur . . . nihil posse exsistere, quod non ante extingui . . . posset, quam plane esset ortum ac natum; nat. deo. 2. 144; de opt. gen. or. 19 quom esset lex Athenis, ne quis populi scitum faceret, ut quisquam corona donaretur in magistratu prius quam rationes rettulissent;²⁸⁷ **Caesar**. b. g. 7. 36. 1; b. g. 8. 14. 2; b. c. 1. 2. 2; **Bell. Hisp.** 4. 3 litteras . . . misit, ut . . . veniret, ne prius Caesar Cordubam caperet, quam ipse illo venisset; **Nepos**. themist. 7. 3; paus. 4. 3; dion. 8. 5; **Sallust** iug. 44. 3 statuit . . . non prius bellum attingere, quam . . . milites laborare coegisset; **Livy**. 3. 19. 1; 4. 1. 6; 4. 11. 4; 4. 58. 2 petiere ne priusquam ipsi

²⁸⁵ The sense of *antequam* in this passage is equivalent to *potius quam*.

²⁸⁶ The incident here alluded to is also told in *Livy* 45. 12. 5, *Valerius Maximus* 6. 4. 3, and *Velleius Paterculus* 1. 10. 2.

²⁸⁷ Ut quisquam . . . donaretur," upon which "*prius quam* . . . rettulissent" depends, is in form *positive*, but in sense, because of its dependence upon the preceding negative clause, *negative*; as far as its effect upon the "*prius quam*" clause is concerned it is as though it had been written, "quom lex esset ne quis . . . donaretur, prius quam . . ."

senatum . . . adissent, Veios iretur; 5. 15. 4; 7. 14. 8;²⁸⁸ 21. 24. 4; 21. 31. 2 minus obvium fore Romanum credens, cum quo, priusquam in Italiam ventum foret, non erat in animo manus conserere; 22. 25. 11; 22. 34. 7; 23. 11. 5; 23. 31. 8; 26. 1. 2 . . . ne a Capua, quam obsidebant, abscederent prius quam expugnassent; 27. 20. 5; 27. 40. 8; 27. 50. 11; 28. 34. 7; 29. 15. 8 . . . neque, si postularent, senatum dari, priusquam imperata fecissent; 30. 5. 6; 30. 40. 6; 30. 40. 8; 32. 8. 3; 33. 49. 2 cum . . . exposuissent . . . haud quieturum eum, antequam bellum toto orbe terrarum concisset; 34. 20. 5; 35. 5. 2; 35. 20. 14; 35. 25. 3; 38. 13. 10 edixit, ne Romani milites acciperent, priusquam Attali auxilia accepissent; 38. 25. 1; 38. 52. 10; 42. 8. 8; 42. 26. 9; 43. 16. 13 negarunt se prius quidquam . . . gesturos, quam iudicium populi de se factum esset; 45. 21. 6; **Valerius Maximus**. 5. 8. 3; 7. 3. 1; 9. 3. 1 monente Fabio Maximo ne ante descenderent in aciem quam . . . vires . . . cognosset; **Curtius**. 6. 8. 24; 7. 4.; **Seneca nat. quaest.** 2. 26. 2. **Frontinus**. strateg. 2. 3. 5.

(c) **Pluperfect Subjunctive. Positive leading sentence (rare).**

Cicero. quinct. 9. ita constituit . . . iudicium, ut reus, antequam verbum accusatoris audisset, causam dicere cogeretur; dom. 141 non potuit . . . peccare . . . illo . . . magistro, qui cogeretur docere ante, quam ipse didicisset; brut. 195 cum ita heres institutus esset, 'si pupillus ante mortuus esset quam in suam tutelam venisset,' . . . ; top. 44;²⁸⁹ **Caesar**. b. g. 2. 32. 1. respondit; se . . . civitatem conservaturum, si priusquam murum aries attigisset, se dedissent; b. g. 7. 56. 1. censuit, . . . ut prius, quam essent maiores eo coactae copiae, dimicaret; **Nepos**. eum 8. 6. intellegebat prius adversarios rescituros de suo adventu, quam ipse tertiam partem confecisset itineris.

PAST ANTEQUAM (PRIUSQUAM) CLAUSES IN O. O. OF THE PAST.

(50) (a) **Imperfect Subjunctive. Positive leading sentence.**

Terence. heaut. 816. ne me istuc ex te prius audisse gaudeo, quam argentum haberes; **Lucretius**. 3. 588; **Cicero att.** 12. 21. 1;

²⁸⁸ Perfect Subjunctive; present leading tense.

²⁸⁹ The passage in which "*antequam*" here occurs is nearly identical with the preceding example Brut. 195, and is bracketed by Müller in his text.

quinct. 88. confirmavi necesse esse, . . . ante in possessionem misisse, quam postulare; de div. 1. 111; **Caesar** b. g. 7. 82. 4; b. g. 8. 50. 3; **Livy**. 1. 1. 7 tradunt, alii . . . priusquam signa canerent, processisse Latinum; 3. 39. 2; 4. 41. 4; 10. 2. 3; 22. 38. 9; 23. 6. 6 quo priusquam iretur certumque defectionis consilium esset, Romam legatos missos . . . invenio; 24. 40. 11; 26. 2. 7; 26. 2. 8; 26. 8. 1; 26. 16. 4 lectum quoque senatus consultum, priusquam securi feriret, quidam auctores sunt; 26. 34. 3; 26. 34. 9; 28. 15. 2; 34. 62. 14; 42. 47. 2. adeo . . . fuisse instructum . . . ut . . . loca praeoccupari ante ab eo potuerint, quam exercitus . . . traiceretur; 45. 22. 3; **C. Iul. Hyginus**. fab. 74; **Valerius Maximus**. 7. 2. ext. 5; **Seneca**. contr. 1. 2. 19; contr. 7. 7. 17 itaque ante se voluisse redimere quam posset aliquid . . . constitui; contr. 10. 5. 15; **Velleius Paterculus** 1. 7. 3; **Curtius**. 8. 2. 40; 8. 8. 7 Attalum, antequam rex essem, hostem . . . fuisse meministi; **Seneca**. dial. 8. 5. 5; nat. quaest. 7. 5. 3; epist. 54. 4. si quid in hac re tormenti est, necesse est et fuisse, antequam prodiremus in lucem; **Pliny**. nat. hist. 33. 82; nat. hist. 35. 15; nat. hist. 35. 156; **Quintilian**. inst. 2. 17. 11 fuisse eam, antequam esset ars, confitebor; inst. 11. 3. 158; decl. 250 p. 25; decl. 267 p. 91; decl. 307 p. 207; decl. 309 p. 217 negat . . . expletum esse ius, quod ante optaverit quam certum esset rapuisse eum; decl. 322. p. 267; decl. 351. p. 380; decl. 385. p. 431; **Tacitus**. ann. 2. 73. 13; ann. 6. 23. 5; hist. 4. 52. 1 Titum, antequam digrederetur, multo apud patrem sermone orasse ferunt; hist. 4. 54. 14; **Suetonius**. aug. 94; aug. 94; calig. 59 satis constat, prius quam id fieret hortorum custodes umbris inquietatos; vesp. 5.

(b) **Imperfect Subjunctive. Negative leading sentence.**

Cicero. de orat. 1. 180 nisi . . . antequam in . . . tutelam veniret, mortuus esset, heredem eum esse posse; **Livy**. 7. 42. 3; 21. 30. 2; 34. 41. 5 cum Philippo non ante desitum bellari, quam omnibus excederet Graeciae urbibus; **Valerius Maximus**. 9. 12. ext. 7; **Frontinus**. strateg. 1. 1. 6. **Tacitus**. ann. 13. 9. 16 testante . . . non prius conversum regem . . . quam . . . dux . . . spes . . . ad metum mutaret.

(c) **Pluperfect Subjunctive. Positive leading sentence.**

Terence. hec. 145 narratque, . . . se . . . ante quam eam uxorem duxisset domum, sperasse eas tolerare posse nuptias;

Cicero verr. 2. 2. 55 de hoc, qui, antequam aditum in ius esset, antequam mentio . . . controversiae facta esset ulla, discessisset, putabant nihil agi posse; de div. 1. 56 hoc, ante quam tribunus plebi C. Gracchus factus esset, et se audisse scribit Caelius; **Caesar** b. g. 1. 43. 6 docebat . . . ut omni tempore totius Galliae principatum Haedui tenuissent, prius etiam, quam nostram amicitiam adpetissent; **Catullus** 68. 82 coniugis ante coacta novi dimittere collum, quam . . . una atque altera . . . hiems . . . avidum saturasset amorem; ³⁰⁰ **Curtius** 3. 5. 6 (*dixit*) instare Dareum, victorem, antequam vidisset hostem.

(d) **Pluperfect Subjunctive. Negative leading sentence.**

Cicero. quint. frat. 1. 2. 8. Staius mihi narravit . . . ; antequam vero ipse ad te venisset, nullum delectum litterarum fuisse; tusc. 1. 57 nisi animus, ante quam in corpus intravisset, in rerum cognitione vigneret; de orat. 1. 170. solitus est . . . dicere . . . , neque se ante causas . . . agere coepisse, quam ius civile didicisset; **Livy**. 27. 45. 3 . . . quippe ad quod bellum collega non ante, quam . . . datae ab senatu copiae fuissent, . . . profectus sit . . . ; **Valerius Maximus** 8. 13. ext. 1. eundem ferunt . . . perstare solitum, non ante moto pede quam consimili labore iuvenes fatigasset; **Curtius** 8. 5. ne Herculem quidem et Patrem Liberum prius dicatos deos, quam vicissent secum viventium invidiam.

(e) **Perfect Subjunctive. Positive leading sentence.**

Cicero. att. 13. 37. 3 laudationem Porciae gaudeo me ante dedisse . . . tabellario, quam tuas acceperim litteras; fam. 9. 10. 3 te tamen hoc scire volo, vehementer populum sollicitum fuisse, de P. Sullae morte ante quam certum scierit; div. caecil. 29. dico . . . te, antequam de Sicilia decederis, in gratiam redisse cum Verre; tusc. 5. 116 primum cogitare debent, ante quam hi sint inventi, multos beate vixisse sapientes; brut. 330. doleo me in vitam paulo serius . . . ingressum, priusquam confectum iter sit ; orat. 120 nescire autem quid ante quam natus sis acciderit, ³⁰¹ propter esse puerum. **Quintilian** decl. 324. p. 276.

³⁰⁰ On this passage comments: "‘saturasset,’ her explanation of the Subjunctive is rather to be blivua.

(f) **Perfect Subjunctive. Negative leading sentence.**

Cicero. *de fin.* 5. 4 scis . . . me . . . venisse tecum neque ad hospitem ante devertisse, quam Pythagorae ipsum illum locum, . . . viderim; **Livy** 23. 15. 13 . . . multos sibi . . . referre . . . utique . . . non prius pugna abstiterit, quam prope exsanguis . . . sit oppressus; 42. 52. 14 animum habendum esse, quem habuerint maiores, . . . qui . . . , nec ante vincere desierint, quam . . . quod vincerent defuerit; **Curtius.** 4. 13 credisne²⁴¹ me prius somnum capere potuisse, quam exonerarim animum sollicitudine . . . ? **Suetonius.** *aug.* 16.

INFINITIVE CONSTRUCTION.

(51) An interesting variation is afforded by those sentences (most of them *Oratio Obliqua*) in which the conjunction loses its subordinating force and is followed by the infinitive, in some cases with subject accusative.²⁴²

Plautus *bacch.* 1017 prius te cavisse ergo quam pudere aequom fuit. **Lucretius** 5. 579; **Cicero** *fam.* 9. 15. 4 et ante audio s. c. in Armeniam . . . esse perlatum, . . . , quam omnino mentionem ullam de ea re esse factam; *fam.* 10. 8. 1; *att.* 2. 20. 2; *att.* 14. 16. 4; *att.* 15. 17. 1 permolestē tuli quemquam prius audisse quam me; *cat.* 3. 7 cum . . . litteras a me prius aperiri quam ad senatum deferri placeret . . . ; *ligar.* 3; *quinct.* 54; *scaur.* [4c. 2. 1] prius illum sepultum quam huic cenam sublatam; *re pub.* 2. 19; *de div.* 2. 68. **Caesar** *b. g.* 1. 44. 7; *b. c.* 3. 1. 5; *b. c.* 3. 49. 1 voces . . . audiebantur prius se cortice ex arboribus victuros, quam Pompeium e manibus dimissuros. **Sallust.** *iug.* 20. 5; **Ciris** 425. **Ovid** *trist.* 4. 7. 19. **Horace** *sat.* 1. 2. 103. **Livy** 2. 28. 7 libertatem unicuique prius reddendam esse quam arma danda; 25. 29. 1; 39. 32. 11; 42. 13. 11; 44. 32. 5 hoc unum bellum prius perpetratum quam coeptum Romae auditum est. **Velleius Paterculus** 2. 49. 3; 2. 24. 4; 2. 129. 5. **Seneca** *dial.* 10. 9. 5 pervenisse se ante sciunt quam adpropinquasse; *nat. quaest.* 2. 12. 3. **Pliny** *nat. hist.* 2. 142. **Quintilian** *inst.* 7. 10. 10 cogitemus . . . ,

²⁴¹ The sense of the sentence is the same as if it had a negative leading sentence.

²⁴² A paper is now being prepared for publication in which this particular point will be taken up.

homines ante invenisse artem quam docuisse; inst. 7. 2. 34; decl. 343. p. 354. **Tacitus** ann. 11. 28. 11 fiduciam dabat, . . . , posse opprimi damnatam ante quam ream.

PARTICIPIAL CONSTRUCTION.

(52) A few examples occur in which a participle is used in the dependent sentence. In most of the instances the participle occurs in an Ablative Absolute phrase and always with a negative leading sentence.

Nepos. timol. 3. 5 neque postea res ulla . . . gesta est publice, de qua prius sit decretum quam . . . sententia cognita. **Livy** 3. 51. 13 decemviri . . . non ante quam perlatis legibus, . . . , deposituros imperium se aiebant; 5. 7. 7; 8. 14. 6 nec prius quam aere soluto is, qui cepisset, extra vincula captum haberet;²² 24. 18. 12; 42. 17. 8 nec Brundisium ante redire quam convento C. Valerio legato, . . . , voluit. **Pliny** nat. hist. 7. 72; nat. hist. 8. 3; nat. hist. 8. 144. **Suetonius** tiber. 22 non prius palam fecit, quam Agrippa iuvene interempto; galba 11; vitell. 8 nec ante . . . rediit quam flagrante triclinio . . .

NULLUM AUT IDEM VERBUM.

(53) Of less importance than the preceding categories to our investigation, except for the sake of statistical completeness, is that large body of examples in which one verb applies to both the leading and the dependent clause, or in which there is ellipsis of the dependent verb.

Novius (com. frag. Ribbeck II p. 323); **Terence.** andr. 967; eun. prol. 10; eun. 789; hec. 262 domum studeo haec prius quam ille ut redeat; hec. 541; **Lucretius** 4. 282; 4. 287; 4. 296; 5. 1350; 5. 1354; **Varro.** r. r. 1. 39. 2; r. r. 1. 45. 3; r. r. 2. 11. 9; l. 1. 8. 13; l. 1. 9. 73 itaque prius est hora prima quam secunda; menip. 447; **Cicero.** fam. 1. 2. 2; fam. 4. 4. 3; fam. 6. 18. 5; fam. 9. 21. 1; fam. 11. 13. 4; fam. 15. 16. 1; att. 4. 15. 6; att. 6. 9. 4; att. 7. 21. 1. de malis nostris tu prius audis quam ego; att. 9. 1. 2;

²² 'Livy 21. 14. 4 nullum ante finen pugnae quam *morientes* fecerunt' is the only example of its kind.

att. 9. 7. B. 2.; att. 13. 21. a. 1; att. 13. 45. 1; att. 16. 3. 3; ad brut. 1. 16. 5; verr. 1. 50; verr. 2. 4. 26; verr. 2. 4. 64; verr. 2. 4. 142; verr. 2. 5. 97; quinct. 9; cluent. 28; leg. agr. 2. 48 luxuriosus nepos, qui prius silvas vendat quam vineas; leg. agr. 2. 79; q. rosc. 22; sulla 37; sulla 71; caecin. 100; ad quir. 11; sest. 136; cael. 14; cael. 26; piso 3; milo 11; milo 64 nec ante repudiata sunt quam quaesita; rab. post. 13; phil. 2. 48; phil. 2. 49; phil. 4. 5; phil. 13. 35; tusc. 1. 13; tusc. 1. 110; tusc. 3. 1; nat. deo. 1. 66; nat. deo. 1. 90; nat. deo. 2. 64; nat. deo. 3. 5; fin. 1. 49; fin. 5. 33; leg. 1. 19; de orat. 1. 243 qui excogitasset nasci prius oportere quam emori; de orat. 3. 102; de invent. 2. 80; **Nepos**. datam. 3. 1; datam. 7. 1; hannib. 1. 3; pausan. 5. 2; att. 11. 6; **Sallust**. iug. 14. 4; or. lep. 6; or. macr. 11; incert. de re pub. 2. 1. 6; **Vergil**. aen. 9. 114; **Dirae** 4; **Culex** 134; **Ovid** metam. 7. 569 nec sitis est extincta prius, quam vita, bibendo; metam. 10. 66; metam. 14. 724; trist. 4. 1. 57; ep. pont. 2. 3. 9 ep. pont. 1. 1. 75; amor. 1. 4. 13; her. ep. 15. 37; **Livy** 1. 2. 4; 2. 56. 6; 2. 59. 8; 3. 19. 7. Tusculi ante quam Romae sumpta sunt arma; 3. 44. 12; 6. 1. 9; 7. 31. 2; 7. 35. 5; 7. 40. 10; 9. 7. 8; 9. 14. 15; 9. 17. 12; 9. 32. 9; 21. 42. 1; 21. 43. 18; 22. 19. 7; 22. 34. 6; 22. 51. 2; 22. 59. 10; 22. 60. 17; 24. 49. 8; 27. 50. 9; 28. 41. 9 pax ante in Italia quam bellum in Africa sit; 28. 42. 8; 29. 20. 11; 31. 3. 1; 32. 37. 1; 34. 4. 8; 35. 11. 5; 35. 48. 1 (*prior—quam*); 36. 3. 8; 36. 7. 6; 36. 19. 9; 36. 45. 4; 37. 1. 1; 37. 34. 3; 37. 53. 21; 39. 20. 8; 39. 32. 5 (*prior—quam*); 39. 47. 4; 39. 54. 7; 40. 47. 5; 41. 13. 5; 41. 15. 8; 41. 23. 11; 42. 47. 5; 43. 22. 10 cum inopiam prius obsidentes quam obsessi sensuri essent; 44. 30. 8; 44. 32. 1; 44. 33. 6; 45. 34. 3; **Caesar Germanicus**. arat. 42; **Valerius Maximus** 3. 4. 5; 3. 7. 10; 6. 4. 5; 9. 3. ext. 4; **Velleius Paterculus**. 2. 104. 4; 2. 115. 4; **Seneca**. suas. 1. 14; suas. 2. 6; suas. 2. 9; controuv. 1. 1. 5; controuv. 1. 4. 3; controuv. 2. 4. 5; controuv. 2. 5. 4; controuv. 2. 7. 3; controuv. exc. 6. 4; controuv. 7. 2. 2. quod ante occidisti patrem quam Ciceronem; controuv. 7. 5. 6; controuv. 7. 8. 8; controuv. 8. 2; controuv. 9. 4. 4; controuv. 9. 5. 7; controuv. 9. 6. 7; **Columella**. r. r. 7. 3. 11; r. r. 12. 38. 6; **Curtius**. 7. 1. 5; 7. 4. 14; 7. 5. 2 prius desperatione, quam desiderio bibendi; 8. 4. 6; 9. 6. 22; **Celsus**. 4. 2; **Manilius**. 5. 62; **Petronius**. sat. 3; **Seneca**. dial. 2. 8. 1; dial. 3. 11. 5; dial. 5. 29. 2; dial. 11. 12. 5; dial. 11. 16. 7; dial. 12. 4. 3; dial. 12. 16. 7; ben. 6. 25. 5; clem. 1. 8. 7; nat. quaest. 2. 30. 4; nat. quaest. 3. 17. 3; nat. quaest. 3. 26. 5; nat.

quaest. 4. praef. 15; ep. 17. 5; ep. 17. 8; ep. 19. 10; ep. 50. 7 **ad** neminem ante bona mens venit quam mala; ep. 61. 4; ep. 89. 19; ep. 97. 11; **Oct.** 89; **Oct.** 227; **Pliny.** nat. hist. 1. Index 16. 48; nat. hist. 1. ind. 21. 66; nat. hist. 5. 53; nat. hist. 7. 96; nat. hist. 8. 9; nat. hist. 10. 65; nat. hist. 10. 83; nat. hist. 10. 181; nat. hist. 12. 80; nat. hist. 16. 222; nat. hist. 17. 194; nat. hist. 18. 11; nat. hist. 18. 241; nat. hist. 19. 49; nat. hist. 19. 138; nat. hist. 24. 2. si prius manu quam ferro attingantur; **Quintilian.** inst. 1. 1. 24; inst. 1. 2. 7; inst. 1. 6. 34; inst. 2. 3. 2; inst. 2. 4. 17; inst. 3. 2. 2; inst. 4. 2. 27; inst. 6. 4. 1. prius quam secundam . . . haec . . . tracturus . . . videor; inst. 5. 13. 44; inst. 5. 13. 59; inst. 5. 14. 17; inst. 9. 1. 19; inst. 9. 4. 115; inst. 11. 1. 63; inst. 11. 2. 8; inst. 12. 3. 5; decl. 324. p. 276; decl. 324. p. 277; decl. 353 p. 384; decl. 366. p. 401; decl. 373. p. 412; **Lucan.** phars. 8. 349; phars. 10. 278 ante tamen vestros amnes . . . quam Nilum de fonte bibit; **Silius Italicus.** pun. 11. 127; **Martial.** 2. 70; **Pliny.** ep. 8. 14. 4; ep. 8. 14. 5; paneg. 15. 5; paneg. 92. 1; **Tacitus** ann. 2. 71. 21; ann. 11. 31. 5 securitati ante quam vindictae consuleret; ann. 13. 17. 12; ann. 14. 31. 21; hist. 4. 25. 11; hist. 5. 5. 11; **Suetonius.** nero 6; domit. 6; domit. 9; otho 7.

UNCLASSIFIED.

(54) A number of examples because of insufficient or corrupt text cannot be classified with certainty.

Pacuvius iliona (trag. frag. Rib. I p. 114); **Accius** athamas (trag. frag. Rib. I. p. 184); **Titinius.** barb. 2. (com. frag. Rib. 2 p. 157); **Caecilius Statius.** hypob. 8. (com. frag. Rib. 2. p. 57); **Ennius** annal. 421; **Plautus.** truc. 523; aulul. 154; epid. 627; poen. 1398; **Varro.** r. r. 1. 40. 2; menip. 145; menip. 561; **Cicero.** fam. 8. 11. 3 (caelius); tusc. 1. 106 (same as Pacuvius iliona. supra.).

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I was born in Staunton, in the State of Virginia, on the 26th day of May, 1875. I received my early education in my native town at the Staunton Military Academy from which I graduated at the age of 17. In the autumn of 1893 I entered the University of Virginia at Charlottesville, and after three sessions of work there was awarded the degrees of Bachelor of Arts and Master of Arts. The following session was devoted to graduate work in Latin and Greek in the same University under the direction of Professor William E. Peters and Professor M. W. Humphreys, to whom I gratefully ascribe my first impulse to advanced study.

In October, 1897, I came to the Johns Hopkins University, and for three years have been engaged in the study of Latin, Greek, and German. My hearty thanks are due Professors Smith, Warren, Wilson, Gildersleeve, and Wood for their encouragement, advice, and scholarly example.

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